

# **ANNUAL REPORT**

OF

Name: RIVER FALLS MUNICIPAL UTILITY

Principal Office: 125 EAST ELM STREET

RIVER FALLS, WI 54022

For the Year Ended: DECEMBER 31, 2002

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I CARL H. GAULKE	of
(Person responsible for accou	nts)
RIVER FALLS MUNICIPAL UTILITY	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every many	e business and affairs of said utility for
	03/31/2003
(Signature of person responsible for accounts)	(Date)
GENERAL MANAGER	_
(Title)	

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Exact Utility Name: RIVER FALLS MUNICIPAL UTILITY

Utility Address: 125 EAST ELM STREET RIVER FALLS, WI 54022

When was utility organized? 1/1/1894

Report any change in name:

Effective Date: Utility Web Site:

## Utility employee in charge of correspondence concerning this report:

Name: MR CARL H. GAULKE Title: GENERAL MANAGER

Office Address:

125 EAST ELM STREET RIVER FALLS, WI 54022

Telephone: (715) 425 - 0906 Fax Number: (715) 425 - 7217 E-mail Address: cgaulk@wppisys.org

#### Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: JAMES DIECK

Title: COMMISSION PRESIDENT

Office Address:

125 EAST ELM STREET RIVER FALLS, WI 54022

**Telephone:** (715) 425 - 0906 **Fax Number:** (715) 425 - 7217

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### Individual or firm, if other than utility employee, auditing utility records:

Name: MR. TOM UNKE

Title:

Office Address: VIRCHOW, KRUASE AND COMPANY

4600 AMERICAN PARKWAY

P.O. BOX 7389

MADISON, WI 53707-7398

**Telephone:** (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address:

Date of most recent audit report: 3/3/2003 Period covered by most recent audit: 12/31/2002

#### Names and titles of utility management including manager or superintendent:

Name: CARRIE FISHER

Title: OFFICE MANAGER

Office Address:

125 EAST ELM STREET RIVER FALLS, WI 54022

Telephone: (715) 425 - 0906 Fax Number: (715) 425 - 7217 E-mail Address: cfisher@wppisys.org

Name: MARK FREEBORN

Title: ELECTRIC GENERATION AND DISTRIBUTION ENGINEER

Office Address:

125 EAST ELM STREET RIVER FALLS, WI 54022

**Telephone:** (715) 425 - 0906 **Fax Number:** (715) 425 - 7217

E-mail Address: mfreeborn@wppisys.org

Name: MR CARL GAULKE

Title: GENERAL MANAGER

Office Address:

125 EAST ELM STREET RIVER FALLS, WI 54022

Telephone: (715) 425 - 0906 Fax Number: (715) 425 - 7217 E-mail Address: cgaulke@wppisys.org

#### Names and titles of utility management including manager or superintendent:

Name: MR DON GUTTING

Title: WWTP SUPERINTENDENT

Office Address:

125 EAST ELM STREET RIVER FALLS, WI 54022

**Telephone:** (715) 425 - 0906 EXT **Fax Number:** (715) 425 - 7217

E-mail Address:

Name: MR MIKE BRANIGAN

Title: WATER WORKS SUPERINTENDENT

Office Address:

125 EAST ELM STREET RIVER FALLS, WI 54022

**Telephone:** (715) 425 - 0906

Name of Ntility Gommission Lognmittee: CITY OF RIVER FALLS UTILITY COMMISSION

## Names of members of utility commission/committee:

MR WAYNE BEEBE, COMPTROLLER MR JAMES DIECK, PRESIDENT MR GRANT HANSON, SECRETARY

MR MICHAEL STIFTER MR ROBERT SWANSON

MR BRUCE TOKHEIM, VICE PRESIDENT

MR MICHAEL WOOLSEY

#### Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Firm Name:			
Contact Person:			
Title:			
Telephone:			
-			
Fax Number:			
E-mail Address:			
Contract/Agreement	t beginning-ending dates:		

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	9,797,865	8,819,654	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	7,026,057	6,889,479	2
Depreciation Expense (403)	894,662	852,584	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	601,253	584,945	5
Total Operating Expenses	8,521,972	8,327,008	
Net Operating Income	1,275,893	492,646	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	1,275,893	492,646	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	98,715	123,265	_ 10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income Total Income	98,715 1,374,608	123,265 615,911	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	172	1,415	13
Total Miscellaneous Income Deductions	172	1,415	
Income Before Interest Charges	1,374,436	614,496	
INTEREST CHARGES	074007	004 ==0	
Interest on Long-Term Debt (427)	274,625	281,573	_ 14
Amortization of Debt Discount and Expense (428)	12,822	13,048	15
Amortization of Premium on DebtCr. (429)	0	0	_ 16 17
Interest on Debt to Municipality (430) Other Interest Expense (431)	0 771	868	18
Interest Charged to ConstructionCr. (432)	11,989	0	_ 18 19
	<b>276,229</b>	295,489	19
Total Interest Charges Net Income	1,098,207	319,007	
EARNED SURPLUS	1,030,207	313,001	
Unappropriated Earned Surplus (Beginning of Year) (216)	11,231,449	10,912,442	20
Balance Transferred from Income (433)	1,098,207	319,007	_ 21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	0	0	_ <u></u>
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 25
Total Unappropriated Earned Surplus End of Year (216)	12,329,656	11,231,449	

## **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		_
INTEREST EARNED ON INVESTMENTS AND SPECIAL FUNDS	98,715	5
Total (Acct. 419):	98,715	_
Miscellaneous Nonoperating Income (421):		_
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		_
NONE	•	7
Total (Acct. 425):	0	_
Other Income Deductions (426):	470	
MEUW SPECIAL ASSESSMENTS	172 <b>172</b>	_ 8
Total (Acct. 426):	172	_
Miscellaneous Credits to Surplus (434): NONE		0
Total (Acct. 434):	0	9
Miscellaneous Debits to Surplus (435):	<u> </u>	_
NONE		10
Total (Acct. 435)Debit:	0	
Appropriations of Surplus (436):		_
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	
Appropriations of Income to Municipal Funds (439):	<u> </u>	_
NONE		12
Total (Acct. 439)Debit:	0	<del>_</del>

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)						0 1
Costs and Expenses of Merchandising	g, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold						0 2
Payroll					(	0 3
Materials					(	0 4
Taxes					(	0 5
Other (list by major classes):						
						0 6
Total costs and expenses	0	0	0	0	1	0
Net income (or loss)	0	0	0	0		0

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,114,922	8,682,943	0	0	9,797,865	1
Less: interdepartmental sales	1,265	0	0	0	1,265	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	0	0			0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	1,113,657	8,682,943	0	0	9,796,600	

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	299,565		299,565	1
Electric operating expenses	840,851		840,851	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	16,856		16,856	8
Electric utility plant accounts	117,975		117,975	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant	672		672	13
Accum. prov. for depreciation of electric plant	3,991		3,991	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	1,279,910	0	1,279,910	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	31,947,339	29,657,494	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	10,096,496	9,339,889	2
Net Utility Plant	21,850,843	20,317,605	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	21,850,843	20,317,605	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	802,668	863,797	7
Other Investments (124)	9,137	0	8
Special Funds (125-128)	3,480,179	476,674	9
Total Other Property and Investments	4,291,984	1,340,471	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	750,814	477,860	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	250	250	12
Temporary Cash Investments (136)	1,067,083	1,062,174	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	826,449	737,475	15
Other Accounts Receivable (143)	212,830	34,715	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	8,733	1,957	18
Materials and Supplies (151-163)	286,556	352,809	19
Prepayments (165)	58,190	50,915	20
Interest and Dividends Receivable (171)	4,400	5,955	21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	3,215,305	2,724,110	
DEFERRED DEBITS		•	
Unamortized Debt Discount and Expense (181)	168,535	96,106	24
Other Deferred Debits (182-186)	16,240	16,240	25
Total Deferred Debits	184,775	112,346	
Total Assets and Other Debits	29,542,907	24,494,532	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance Balance End of Year First of Year (b) (c)		
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	300,000	300,000	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	12,329,656	11,231,449	28
Total Proprietary Capital	12,629,656	11,531,449	-
LONG-TERM DEBT			
Bonds (221-222)	7,907,979	5,026,317	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	414,270	552,761	31
Total Long-Term Debt	8,322,249	5,579,078	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	1,051,391	769,016	33
Payables to Municipality (233)	0	0	34
Customer Deposits (235)	15,818	12,818	35
Taxes Accrued (236)	0	0	36
Interest Accrued (237)	71,849	58,576	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)	10,575	9,566	40
Miscellaneous Current and Accrued Liabilities (242)	225,744	286,508	41
Total Current and Accrued Liabilities	1,375,377	1,136,484	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	103,490	69,269	44
Total Deferred Credits	103,490	69,269	
OPERATING RESERVES			
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	7,112,135	6,178,252	49
Total Liabilities and Other Credits	29,542,907	24,494,532	=

## **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	9,552,379	0	0	21,344,109	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	474,825			576,026	7
Total Utility Plant	10,027,204	0	0	21,920,135	
Accumulated Provision for Depreciation and Amo	rtization:				-
Accumulated Provision for Depreciation of Utility Plant in Service (111)	1,716,657	0	0	8,379,839	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	1,716,657	0	0	8,379,839	
Net Utility Plant	8,310,547	0	0	13,540,296	<b>-</b> =

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)	
Balance first of year	1,569,089	7,770,800			9,339,889	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	161,989	732,673			894,662	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	18,096				18,096	6
Accruals charged other						7
accounts (specify):						8
TRANSPORTATION CLEARING	5,354	54,833			60,187	9
Salvage	406	41,902			42,308	10
Other credits (specify):						11
					0	12
Total credits	185,845	829,408	0	0	1,015,253	13
Debits during year						14
Book cost of plant retired	35,778	197,904			233,682	15
Cost of removal	3,593	22,465			26,058	16
Other debits (specify):						17
ADJUSTMENTS FOR CPR	(1,094)				(1,094)	18
Total debits	38,277	220,369	0	0	258,646	19
Balance End of Year	1,716,657	8,379,839	0	0	10,096,496	20
						21
						22

Date Printed: 04/21/2004 5:46:39 PM

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	-
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)			
Balance first of year	0	1		
Additions:				
Provision for uncollectibles during year		2		
Collection of accounts previously written off: Utility Customers		3		
Collection of accounts previously written off: Others		4		
Total Additions	0	_		
Deductions:	_			
Accounts written off during the year: Utility Customers		5		
Accounts written off during the year: Others		6		
Total accounts written off	0			
Balance end of year	0			

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)	14,718				14,718	19,101	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	54)		260,854		260,854	322,524	3
<b>Total Electric Utility</b>					275,572	341,625	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	275,572	341,625	1
Water utility (154)	10,984	11,184	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	286,556	352,809	<u>-</u>

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
ELECTRIC MORTGAGE REVENUE BOND 1994	2,832	428	19,096	1
ELECTRIC MORTGAGE REVENUE BOND 1998	5,435	428	57,970	2
ELECTRIC MORTGAGE REVENUE BOND 2002	521	428	84,730	3
WATER WORKS MORTGAGE REVENUE BOND 1991	1,797	428	6,739	4
WATER WORKS MORTGAGE REVENUE BOND 1992	2,238	428	0	5
Total			168,535	
Unamortized premium on debt (251)				
NONE				6
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	300,000	1	
Changes during year (explain):			
NONE		2	
Balance end of year	300,000		

# **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
WATER WORKS MORTG. REVENUE GONDS	05/14/1991	10/01/2006	7.00%	290,000	1
ELECTRIC MORTG. REVENUE BONDS 1994	04/05/1994	10/01/2009	6.00%	660,000	_ 2
WATER WORKS MORTG. REVENUE BONDS 19	06/23/1994	10/01/2002	6.00%	0	3
ELECTRIC MORTG. REVENUE BOND, 1998	06/23/1998	10/01/2013	4.45%	3,545,000	_ 4
DUE TO MUNICIPALITY ASSESSMENT	12/01/2001	12/01/2011	4.26%	92,979	5
ELECTRIC MORT REVENUE BOND 2002	11/01/2002	10/01/2017	3.09%	3,320,000	_ 6
		Total Bonds (A	7,907,979	_	
Total Reacquired Bonds (Account 222)				0	7

Net amount of bonds outstanding December 31: 7,907,979

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)				_	
ELECTRIC REVENUE NOTE 2000	03/27/2000	03/27/2005	5.44%	241,285	1
ADVANCE FROM ELECTRIC UTILITY TO WATER	12/01/1997	12/01/2006	5.00%	172,985	2
Total for Account 224				414,270	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	162,307	2
Charged electric department expense	438,947	3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	601,254	_
Taxes paid during year:		,
County, state and local taxes	493,424	6
Social Security taxes	86,559	7
PSC Remainder Assessment	9,110	8
Other (explain):		
WI GROSS RECEIPT TAX	12,161	9
Total payments and other debits	601,254	
Balance end of year	0	:

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrued	k		Interest Accrued	k
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)	(~)	(6)	(4)	(0)	—
NONE	0			0	4
		00.405	00.400		1
WATER WORKS MORTGAGE REVENUE 1991	5,865	22,485	23,460	4,890	2
WATER WORKS MORTGAGE REVENUE 1992	1,232	3,698	4,930	0	3
ELECTRIC MORTGAGE REVENUE BOND 1994	9,880	38,582	39,520	8,942	4
ELECTRIC MORTGAGE REVENUE BONDS	41,599	164,085	166,395	39,289	5
ELECTRIC MORTGAGE REVENUE BONDS 2002		18,728	0	18,728	6
ADVANCE FROM MUNICIPAL		1,097	1,097	0	7
Subtotal	58,576	248,675	235,402	71,849	
Advances from Municipality (223)					
NONE	0			0	8
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
ELECTRIC LOAN 2000	0	16,348	16,348	0	9
WATER/SEWER ADVANCE FROM ELECTRIC	0	9,602	9,602	0	10
Subtotal	0	25,950	25,950	0	
Notes Payable (231)					
CUSTOMER DEPOSITS	0	771	771	0	11
Subtotal	0	771	771	0	
Total	58,576	275,396	262,123	71,849	

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	4,582,392	1,595,860	0	0	0	6,178,252	1
Add credits during year:							
For Services	137,288	4,766				142,054	2
For Mains	462,569					462,569	3
Other (specify): HYDRANTS	84,909					84,909	4
PRIMARY EXTENSIONS	,	244,351				244,351	5
Deduct charges (specify): NONE						0	6
Balance End of Year	5,267,158	1,844,977	0	0	0	7,112,135	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	7

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars End of Ye  (a) (b)		
Investment in Municipality (123): ADVANCES FROM WATER AND SEWER UTILITY Total (Acct. 123):	802,668 <b>802,668</b>	1
Other Investments (124):  IMPACT FEES  Total (Acct. 124):	9,137 <b>9,137</b>	_ 2
,	5,151	_
Sinking Funds (125):	20,005	•
ELECTRIC SYSTEM IMPROVEMENTS STREET LIGHTING RESERVES	26,965	3
SUBSTATION RESERVE FUND	17,917 138,149	_ 4 _ 5
DIST DEVELOPMENT RESERVE FUND	70,243	6
CAPACITY PAYMENT RESERVES	38,412	- <del>7</del>
VEHICLE REPLACEMENT RESERVE ELECTRIC	96,374	8
HYDRO REPAIR RESERVE FUND	35,274	- 9
TRANSMISSION RESERVE	122,184	10
FACILITY RESERVE ELECTRIC	22,636	11
2002 ELECTRIC REVOLVING ACCOUNT	2,781,755	12
VEHICLE REPLACEMENT FUND WATER	48,096	_ 13
WATER UTILITY IMPROVEMENT FUND	43,570	14
FACILITY REPLACEMENT FUND WATER	22,636	_ 15
Total (Acct. 125):	3,464,211	_
Depreciation Fund (126): NONE		16
Total (Acct. 126):	0	•
Other Special Funds (128):		_
CUSTOMER DEPOSITS	15,968	17
Total (Acct. 128):	15,968	••
Interest Special Deposits (132): NONE		- 18
Total (Acct. 132):	0	
Other Special Deposits (134):		_
NONE		19
Total (Acct. 134):	0	. •
Notes Receivable (141): NONE		20
Total (Acct. 141):	0	_ 20
10141 (2001. 171).	<u> </u>	-

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Electric         740,461         22           Sewer (Regulated)         0         23           Other (specify):         NONE         24           Total (Acct. 142):         826,449           Other Accounts Receivable (143):         Sewer (Non-regulated)         25           Merchandising, jobbing and contract work         26           Other (specify):         ELECTRIC         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):         ELECTRIC         8,561         29           WATER         172         3           Total (Acct. 145):         8,733           Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY         32,188         31           AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190           Extraordinary Property Losses (182):	Particulars (a)	Balance End of Year (b)	
Electric         740,461         22           Sewer (Regulated)         0         23           Other (specify):         24         24           Total (Acct. 142):         826,449         24           Other Accounts Receivable (143):         25           Sewer (Non-regulated)         25         25           Merchandising, jobbing and contract work         26         25           Other (specify):         210,179         27           ELECTRIC         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):         8,561         29           WATER         3,561         29           WATER         3,733         20           Prepayments (165):         8,733         3           Prepayments (165):         3,733         3           Prepayments (165):         3,733         3           LIFE INSURANCE         3,2,188         31           AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         58,190         34           Extraordinary Property Losses (182):         34	Customer Accounts Receivable (142):		
Sewer (Regulated)         0         23           Other (specify):         24         24           Total (Acct. 142):         826,449           Other Accounts Receivable (143):         25           Sewer (Non-regulated)         25           Merchandising, jobbing and contract work         26           Other (specify):         210,179         27           ELECTRIC         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):         8,561         29           WATER         172         30           Total (Acct. 145):         8,733         7           Prepayments (165):         8,733         8           Prepayments (165):         32,188         31           AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190         8           Extraordinary Property Losses (182):         NONE         58,190           Total (Acct. 182):         0         34	Water	85,988	21
Other (specify):         24           TOtal (Acct. 142):         826,449           Other Accounts Receivable (143):         25           Sewer (Non-regulated)         25           Merchandising, jobbing and contract work         26           Other (specify):         210,179         27           ELECTRIC         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):         8,561         29           WATER         172         30           Total (Acct. 145):         8,733         7           Prepayments (165):         8,733         8           HEALTH, DENTAL, LIFE AND DISABILITY         32,188         31           AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190         8           Extraordinary Property Losses (182):         NONE         0         34           Total (Acct. 182):         0         34	Electric	740,461	_ 22
NONE         24           Total (Acct. 142):         826,449           Other Accounts Receivable (143):         25           Sewer (Non-regulated)         25           Merchandising, jobbing and contract work         26           Other (specify):         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830         22           Receivables from Municipality (145):         212,830         22           WATER         8,561         29           WATER         172         30           Total (Acct. 145):         8,733         31           Prepayments (165):         8,733         32           Prepayments (165):         32,188         31           AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190         58,190           Extraordinary Property Losses (182):         NONE         0         34           Total (Acct. 182):         0         34	Sewer (Regulated)	0	23
Total (Acct. 142):         826,449           Other Accounts Receivable (143):           Sewer (Non-regulated)         25           Merchandising, jobbing and contract work         26           Other (specify):           ELECTRIC         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):           ELECTRIC         8,561         29           WATER         172         30           Total (Acct. 145):         8,733         Prepayments (165):         8,733           Prepayments (165):         8,733         Prepayments (165):         25,784         32           LIFE INSURANCE GOMP, GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE Total (Acct. 165):         58,190         Extraordinary Property Losses (182):         NONE         0         34           Total (Acct. 182):         0         34	· · · · · · · · · · · · · · · · · · ·		
Other Accounts Receivable (143):         Sewer (Non-regulated)       25         Merchandising, jobbing and contract work       26         Other (specify):         ELECTRIC       210,179       27         WATER       2,651       28         Total (Acct. 143):       212,830         Receivables from Municipality (145):         ELECTRIC       8,561       29         WATER       172       30         Total (Acct. 145):       8,733       31         Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190       58,190         Extraordinary Property Losses (182):         NONE       0       34         Total (Acct. 182):       0       34			_ 24
Sewer (Non-regulated)         25           Merchandising, jobbing and contract work         26           Other (specify):         210,179         27           ELECTRIC         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):         \$         212,830           WATER         172         30           VATER         172         30           Total (Acct. 145):         8,733         31           Prepayments (165):         8,733         32           HEALTH, DENTAL, LIFE AND DISABILITY         32,188         31           AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190           Extraordinary Property Losses (182):           NONE         0         34           Total (Acct. 182):         0	Total (Acct. 142):	826,449	_
Merchandising, jobbing and contract work         26           Other (specify):         210,179         27           ELECTRIC         2,651         28           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):           ELECTRIC         8,561         29           WATER         172         30           Total (Acct. 145):         8,733         7           Prepayments (165):         8,733         8,733         7           Prepayments (165):         32,188         31         31           AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190         8           Extraordinary Property Losses (182):         0         34           NONE         0         34           Total (Acct. 182):         0         34	Other Accounts Receivable (143):		
Other (specify):           ELECTRIC         210,179         27           WATER         2,651         28           Total (Acct. 143):         212,830           Receivables from Municipality (145):           ELECTRIC         8,561         29           WATER         172         30           Total (Acct. 145):         8,733           Prepayments (165):           HEALTH, DENTAL, LIFE AND DISABILITY         32,188         31           AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190         58,190           Extraordinary Property Losses (182):           NONE         0         34           Total (Acct. 182):         0         34	Sewer (Non-regulated)		25
ELECTRIC       210,179       27         WATER       2,651       28         Total (Acct. 143):       212,830         Receivables from Municipality (145):         ELECTRIC       8,561       29         WATER       172       30         Total (Acct. 145):       8,733       31         Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190       58,190         Extraordinary Property Losses (182):       0       34         NONE       0       34         Total (Acct. 182):       0       34	Merchandising, jobbing and contract work		_ 26
WATER       2,651       28         Total (Acct. 143):       212,830         Receivables from Municipality (145):         ELECTRIC       8,561       29         WATER       172       30         Total (Acct. 145):       8,733         Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190         Extraordinary Property Losses (182):         NONE       0       34         Total (Acct. 182):       0       34			
Total (Acct. 143):         212,830           Receivables from Municipality (145):           ELECTRIC         8,561         29           WATER         172         30           Total (Acct. 145):         8,733           Prepayments (165):           HEALTH, DENTAL, LIFE AND DISABILITY         32,188         31           AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY         25,784         32           LIFE INSURANCE         218         33           Total (Acct. 165):         58,190         58,190           Extraordinary Property Losses (182):           NONE         0         34           Total (Acct. 182):         0         34		·	27
Receivables from Municipality (145):         ELECTRIC       8,561       29         WATER       172       30         Total (Acct. 145):       8,733       8,733         Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190       58,190         Extraordinary Property Losses (182):         NONE       0       34         Total (Acct. 182):       0       34		•	_ 28
ELECTRIC       8,561       29         WATER       172       30         Prepayments (165):       HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190         Extraordinary Property Losses (182):         NONE       0       34         Total (Acct. 182):       0       34	Total (Acct. 143):	212,830	_
WATER       172       30         Total (Acct. 145):       8,733         Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190         Extraordinary Property Losses (182):       0       34         NONE       0       34         Total (Acct. 182):       0       0	Receivables from Municipality (145):		
Total (Acct. 145):       8,733         Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190         Extraordinary Property Losses (182):       0       34         NONE       0       34         Total (Acct. 182):       0       34	ELECTRIC	8,561	29
Prepayments (165):         HEALTH, DENTAL, LIFE AND DISABILITY       32,188       31         AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY       25,784       32         LIFE INSURANCE       218       33         Total (Acct. 165):       58,190         Extraordinary Property Losses (182):         NONE       0       34         Total (Acct. 182):       0	WATER	172	_ 30
HEALTH, DENTAL, LIFE AND DISABILITY   32,188   31     AUTO, WORKERS COMP, GENERAL LIAB, UMBRELLA, PROPERTY   25,784   32     LIFE INSURANCE   218   33     Total (Acct. 165):   58,190     Extraordinary Property Losses (182):   0   34     Total (Acct. 182):   0	Total (Acct. 145):	8,733	_
AUTO, WORKERS COMP,GENERAL LIAB, UMBRELLA, PROPERTY  LIFE INSURANCE	Prepayments (165):		
LIFE INSURANCE       218       33         Total (Acct. 165):       58,190         Extraordinary Property Losses (182):       0       34         NONE       0       34         Total (Acct. 182):       0       0	HEALTH, DENTAL, LIFE AND DISABILITY	32,188	31
Total (Acct. 165):         Extraordinary Property Losses (182):         NONE       0         Total (Acct. 182):       0		25,784	_ 32
Extraordinary Property Losses (182):  NONE  Total (Acct. 182):  0  34	LIFE INSURANCE	218	33
NONE 0 34  Total (Acct. 182): 0	Total (Acct. 165):	58,190	_
Total (Acct. 182): 0	Extraordinary Property Losses (182):		
	NONE	0	_ 34
Preliminary Survey and Investigation Charges (183):	Total (Acct. 182):	0	_
	Preliminary Survey and Investigation Charges (183):		
STH 35 NORTH 24" CASING 16,240 <b>35</b>		16,240	35
Total (Acct. 183): 16,240	Total (Acct. 183):	16,240	
Clearing Accounts (184):	Clearing Accounts (184):		_
			36
Total (Acct. 184):	Total (Acct. 184):	0	_
Temporary Facilities (185):	Temporary Facilities (185):		_
	• • •		37
Total (Acct. 185): 0	Total (Acct. 185):	0	_

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars End of Y  (a) (b)		
Miscellaneous Deferred Debits (186):		
NONE		38
Total (Acct. 186):	0	_
Payables to Municipality (233):		
NONE		39
Total (Acct. 233):	0	_
Other Deferred Credits (253):		
PUBLIC BENEFITS	93,218	40
CUSTOMER ADVANCES FOR CONSTRUCTION	10,272	_ 41
Total (Acct. 253):	103,490	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	9,148,577	21,052,571	0	0	30,201,148	1
Materials and Supplies	11,084	308,598	0	0	319,682	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	1,642,873	8,075,319	0	0	9,718,192	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	4,924,775	1,720,418	0	0	6,645,193	6
Other (specify):					0	7
Average Net Rate Base	2,592,013	11,565,432	0	0	14,157,445	•
Net Operating Income	245,545	1,030,348	0	0	1,275,893	8
Net Operating Income as a percent of						
Average Net Rate Base	9.47%	8.91%	N/A	N/A	9.01%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	300,000	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	11,780,552	3
Other (Specify):		4
Total Average Proprietary Capital	12,080,552	
Net Income		
Net Income Net Income	1,098,207	5

#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:	
1. Acquisitions.	
2. Leaseholder changes.	
3. Extensions of service.	
The River Falls Municipal Utility received authorization from the Wisconsin Public Service Commission to construct a new substation, which is currently under construction and scheduled for completion on June 30, 2003.	
4. Estimated changes in revenues due to rate changes.	
5. Obligations incurred or assumed, excluding commercial paper.	
6. Formal proceedings with the Public Service Commission.	

## 7. Any additional matters.

The City of River Falls annexed over 800 acres into the city in the year 2002. Three of these annexations involve large residential subdivisions, which are expected to construct over 2200 residential units. The new substation not only will increase reliability to our existing industrial park customers and future industrial park customers, but also serve these newly annexed areas with reliable power.

Water impact fees were implemented for development on newly approved Certified Survey Maps. Development in existing approved lots will be subject to impact fees in July 2004.

#### **FINANCIAL SECTION FOOTNOTES**

#### Interest Accrued (Acct. 237) (Page F-17)

Account 231, Value 771: This reflects interest paid out on customer deposits. It is not related to a long term debt. The dollar amount of the customer deposits is included in current and accrued liabilities.

#### Identification and Ownership - Contacts (Page iv)

good filer

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	1,065,104	1
Total Sales of Water	1,065,104	-
Other Operating Revenues		
Forfeited Discounts (470)	3,325	2
Miscellaneous Service Revenues (471)	14,562	3
Rents from Water Property (472)	15,556	4
Interdepartmental Rents (473)	0	_ 5
Other Water Revenues (474)	16,375	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	49,818	_
Total Operating Revenues	1,114,922	-
Operation and Maintenenance Expenses		•
Source of Supply Expense (600-617)	100.004	_ 8
Pumping Expenses (620-633)	106,094	9
Water Treatment Expenses (640-652)	44,509	_ 10
Transmission and Distribution Expenses (660-678)	167,001	11
Customer Accounts Expenses (901-905)	47,809	_ 12
Sales Expenses (910) Administrative and General Expenses (920-932)	1,010 178,659	13 14
Total Operation and Maintenenance Expenses	545,082	- '*
Total Operation and maintenentation Expenses		-
Other Operating Expenses		
Depreciation Expense (403)	161,989	15
Amortization Expense (404-407)	0	_ 16
Taxes (408)	162,306	17
Total Other Operating Expenses	324,295	_
Total Operating Expenses	869,377	-
NET OPERATING INCOME	245,545	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	15	551	1,404	1
Commercial			0	2
Industrial			0	3
Total Unmetered Sales to General Customers (460)	15	551	1,404	
Metered Sales to General Customers (461)				•
Residential	3,186	175,299	400,892	4
Commercial	464	102,171	142,856	5
Industrial	0		0	6
Total Metered Sales to General Customers (461)	3,650	277,470	543,748	-
Private Fire Protection Service (462)	60		39,331	7
Public Fire Protection Service (463)	3,389		392,476	8
Other Sales to Public Authorities (464)	39	69,040	86,880	9
Sales to Irrigation Customers (465)			0	10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)	1	880	1,265	12
Total Sales of Water	7,154	347,941	1,065,104	<u> </u>

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

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### **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	392,300	_ 1
Wholesale fire protection billed	0	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	176	3
Other (specify): NONE	0	4
Total Public Fire Protection Service (463)	392,476	_
Forfeited Discounts (470):		_
Customer late payment charges	3,325	5
Other (specify): NONE	0	- 6
Total Forfeited Discounts (470)	3,325	-
Miscellaneous Service Revenues (471):		-
FLUSHING AGREEMENT PRIVATE HYDRANTS	5,100	7
TESTING BACKFLOW PREVENTORS	1,360	8
RECONNECT FEES	125	9
MISCELLANEOUS REVENUE	7,977	10
Total Miscellaneous Service Revenues (471)	14,562	_
Rents from Water Property (472):		
RENTAL FEE FROM MIDWEST WIRELESS	5,943	_ 11
RENTAL FEE FROM SPRINT	9,613	_ 12
Total Rents from Water Property (472)	15,556	_
Interdepartmental Rents (473):		
NONE		_ 13
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	13,911	_ 14
Other (specify): MISCELLANEOUS	2,464	15
Total Other Water Revenues (474)	16,375	_
Amortization of Construction Grants (475):		_
NONE		16
Total Amortization of Construction Grants (475)	0	- -

# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	0
Operation Labor and Expenses (601)	0
Purchased Water (602)	0
Miscellaneous Expenses (603)	0
Rents (604)	0
Maintenance Supervision and Engineering (610)	0
Maintenance of Structures and Improvements (611)	0
Maintenance of Collecting and Impounding Reservoirs (612)	0
Maintenance of Lake, River and Other Intakes (613)	0
Maintenance of Wells and Springs (614)	0
Maintenance of Infiltration Galleries and Tunnels (615)	0
Maintenance of Supply Mains (616)	0
Maintenance of Miscellaneous Water Source Plant (617)	0
Total Source of Supply Expenses	0
PUMPING EXPENSES  Operation Supervision and Engineering (620)	11,959
Fuel for Power Production (621)	0
Power Production Labor and Expenses (622)	0
Fuel or Power Purchased for Pumping (623)	51,013
Pumping Labor and Expenses (624)	23,812
Expenses TransferredCredit (625)	0
Miscellaneous Expenses (626)	0
Rents (627)	0
Maintenance Supervision and Engineering (630)	0
Maintenance of Structures and Improvements (631)	4,663
Maintenance of Power Production Equipment (632)	280
Maintenance of Pumping Equipment (633)	14,367
Total Pumping Expenses	106,094
WATER TREATMENT EXPENSES	
Operation Supervision and Engineering (640)	6,832
Chemicals (641)	20,086

# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	15,332
Miscellaneous Expenses (643)	0
Rents (644)	0
Maintenance Supervision and Engineering (650)	0
Maintenance of Structures and Improvements (651)	0
Maintenance of Water Treatment Equipment (652)	2,259
Total Water Treatment Expenses	44,509
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	22,903
Storage Facilities Expenses (661)	2,189
Transmission and Distribution Lines Expenses (662)	16,238
Meter Expenses (663)	48,776
Customer Installations Expenses (664)	0
Miscellaneous Expenses (665)	6,956
Rents (666)	0
Maintenance Supervision and Engineering (670)	20,716
Maintenance of Structures and Improvements (671)	8,084
Maintenance of Distribution Reservoirs and Standpipes (672)	10,582
Maintenance of Transmission and Distribution Mains (673)	11,348
Maintenance of Fire Mains (674)	0
Maintenance of Services (675)	10,835
Maintenance of Meters (676)	225
Maintenance of Hydrants (677)	8,149
Maintenance of Miscellaneous Plant (678)	0
Total Transmission and Distribution Expenses	167,001
·	
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	0
Meter Reading Labor (902)	9,447
Customer Records and Collection Expenses (903)	38,362
Uncollectible Accounts (904)	0

# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Miscellaneous Customer Accounts Expenses (905)	0
Total Customer Accounts Expenses	47,809
SALES EXPENSES	
Sales Expenses (910)	1,010
Total Sales Expenses	1,010
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	51,780
Office Supplies and Expenses (921)	13,854
Administrative Expenses TransferredCredit (922)	0_
Outside Services Employed (923)	18,051
Property Insurance (924)	6,530
Injuries and Damages (925)	8,381
Employee Pensions and Benefits (926)	63,267
Regulatory Commission Expenses (928)	0
Duplicate ChargesCredit (929)	0
Miscellaneous General Expenses (930)	9,942
Rents (931)	6,854
Maintenance of General Plant (932)	0
Total Administrative and General Expenses	178,659
Total Operation and Maintenance Expenses	545,082

### **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		147,637	_ 1
Less: Local and School Tax Equivalent on		4,701	2
Meters Charged to Sewer Department		4,701	_
Net property tax equivalent		142,936	
		_	
Social Security		21,427	3
PSC Remainder Assessment		1,106	4
Other (specify): AMOUNT OF SOCIAL SECURITY CHARGE TO PLANT	ED .	(3,163)	5
Total tax expense		162,306	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Pierce	Saint Croix		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.209275	0.208899		3
County tax rate	mills		5.778261	3.867259		4
Local tax rate	mills		5.939354	5.923863		5
School tax rate	mills		10.812238	10.792828		6
Voc. school tax rate	mills		1.887706	1.884317		7
Other tax rate - Local	mills		0.000000	0.000000		8
Other tax rate - Non-Local	mills		0.000000	0.000000		9
Total tax rate	mills		24.626834	22.677166		10
Less: state credit	mills		1.364664	1.270007		11
Net tax rate	mills		23.262170	21.407159		12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		5.939354	5.923863		14
Combined School Tax Rate	mills		12.699944	12.677145		15
Other Tax Rate - Local	mills		0.000000	0.000000		16
Total Local & School Tax	mills		18.639298	18.601008		17
Total Tax Rate	mills		24.626834	22.677166		18
Ratio of Local and School Tax to Tota	I dec.		0.756869	0.820253		19
Total tax net of state credit	mills		23.262170	21.407159		20
Net Local and School Tax Rate	mills		17.606426	17.559281		21
Utility Plant, Jan. 1	\$	8,772,890	7,544,685	1,228,205		22
Materials & Supplies	\$	11,184	9,618	1,566		23
Subtotal	\$	8,784,074	7,554,303	1,229,771		24
Less: Plant Outside Limits	\$	0	0	0		25
Taxable Assets	\$	8,784,074	7,554,303	1,229,771		26
Assessment Ratio	dec.		0.955680	0.950600		27
Assessed Value	\$	8,388,517	7,219,496	1,169,020		28
Net Local & School Rate	mills		17.606426	17.559281		29
Tax Equiv. Computed for Current Yea	r \$	147,637	127,110	20,527		30
Tax Equivalent per 1994 PSC Report	\$	132,020				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	147,637				34

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#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	2,707		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	87,720		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	90,427	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	85,431	780	_ 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	191,390		17
Diesel Pumping Equipment (326)	29,465		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	306,286	780	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	46,319		_ 23
Total Water Treatment Plant	46,319	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	412		24
Structures and Improvements (341)	0		25

### **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			2,707 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			87,720 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	90,427
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)	294		85,917 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u>0</u> 16
Electric Pumping Equipment (325)			191,390 17
Diesel Pumping Equipment (326)			29,465 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	294	0	306,772
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			46,319 23
Total Water Treatment Plant	0	0	46,319
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			412 24
Structures and Improvements (341)			0 25
			5 20

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	847,408		26
Transmission and Distribution Mains (343)	4,816,817	488,254	27
Fire Mains (344)	0		28
Services (345)	985,413	150,940	29
Meters (346)	558,789	90,822	30
Hydrants (348)	629,366	94,054	31
Other Transmission and Distribution Plant (349)	659		32
Total Transmission and Distribution Plant	7,838,864	824,070	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	204,463		34
Office Furniture and Equipment (391)	23,175	582	35
Computer Equipment (391.1)	36,042	3,130	36
Transportation Equipment (392)	46,613	8,717	37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	9,973	616	39
Laboratory Equipment (395)	11,764		40
Power Operated Equipment (396)	8,732		41
Communication Equipment (397)	6,544		42
SCADA Equipment (397.1)	115,574	25,253	43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
Total General Plant	462,880	38,298	_
Total utility plant in service directly assignable	8,744,776	863,148	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	8,744,776	863,148	=

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			847,408	-
Transmission and Distribution Mains (343)	2,326	(99,846)	5,202,899	
Fire Mains (344)			0	-
Services (345)	598	5,921	1,141,676	
Meters (346)	10,713	8,687	647,585	-
Hydrants (348)		27,329	750,749	
Other Transmission and Distribution Plant (349)		38,142	38,801	. 32
Total Transmission and Distribution Plant	13,637	(19,767)	8,629,530	
GENERAL PLANT				
Land and Land Rights (389)				33
Structures and Improvements (390)			204,463	-
Office Furniture and Equipment (391)	908		22,849	
Computer Equipment (391.1)	2,482		36,690	-
Transportation Equipment (392)			55,330	
Stores Equipment (393)			0	-
Tools, Shop and Garage Equipment (394)			10,589	
Laboratory Equipment (395)	81		11,683	-
Power Operated Equipment (396)			8,732	
Communication Equipment (397)	554		5,990	-
SCADA Equipment (397.1)	17,822		123,005	43
Miscellaneous Equipment (398)			0	
Other Tangible Property (399)			_	45
Total General Plant	21,847	0	479,331	-
Total utility plant in service directly assignable	35,778	(19,767)	9,552,379	•
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	35,778	(19,767)	9,552,379	=

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	68,914	2.94%	2,579	4
Infiltration Galleries and Tunnels (315)	0			 
Supply Mains (316)	0			6
Other Water Source Plant (317)	0			_ 
Total Source of Supply Plant	68,914		2,579	_
PUMPING PLANT				
Structures and Improvements (321)	42,222	2.44%	2,090	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			_ 11
Electric Pumping Equipment (325)	104,721	5.00%	9,569	12
Diesel Pumping Equipment (326)	23,673	4.29%	1,264	 13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	0			 15
Total Pumping Plant	170,616		12,923	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	0			16
Water Treatment Equipment (332)	22,659	6.00%	2,779	 17
Total Water Treatment Plant	22,659		2,779	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	209,261	1.87%	15,847	 19
Transmission and Distribution Mains (343)	414,489	1.10%	55,108	20
Fire Mains (344)	0			 21
Services (345)	210,862	2.09%	22,228	22
Meters (346)	216,291	6.00%	36,192	23
Hydrants (348)	87,479	1.85%	12,767	24
Other Transmission and Distribution Plant (349)	(441)	5.00%	987	25
Total Transmission and Distribution Plant	1,137,941		143,129	_

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# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
			044
			311
			312
			313
			314
			315
			316
•	•	•	317
0	0	0	
		294	321
			322
			323
			324
			325
			326
			327
			328
0	0	294	
			331
			332
0	0	0	
			341
			342
	803	2 326	343
	093	2,320	344
	2 700	508	345
153	2,100		346
		10,710	348
			349
			<b>0 0</b> 2,326 893

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	56,325	2.25%	4,600	26
Office Furniture and Equipment (391)	1,906	5.83%	1,341	27
Computer Equipment (391.1)	36,042	26.67%	417	28
Transportation Equipment (392)	31,056	10.50%	5,352	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	3,779	5.83%	599	 31
Laboratory Equipment (395)	6,035	5.83%	683	32
Power Operated Equipment (396)	3,658	6.00%	524	33
Communication Equipment (397)	1,276	9.17%	576	34
SCADA Equipment (397.1)	28,882	8.33%	9,937	 35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			 37
Total General Plant	168,959		24,029	
Total accum. prov. directly assignable	1,569,089		185,439	_
Common Utility Plant Allocated to Water Department	0			38
Total accum. prov. for depreciation	1,569,089		185,439	_

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# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
000					22.225	
390					60,925	_ 26
391	908				2,339	27
391.1	2,482				33,977	_ 28
392			193		36,601	29
393					0	30
394					4,378	 31
395	81				6,637	32
396					4,182	33
397	554				1,298	34
397.1	17,822				20,997	 35
398					0	36
399					0	 37
	21,847	0	193	0	171,334	
	35,778	3,593	406	1,094	1,716,657	_
					0	_ 38
	35,778	3,593	406	1,094	1,716,657	_

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	Se	Sources of Water Supply						
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)				
January			30,403	30,403	- 1			
February			29,022	29,022	_ 2			
March			31,275	31,275	- 3			
April			31,824	31,824	_ 4			
May			35,256	35,256	- 5			
June			33,143	33,143	- 6			
July			43,294	43,294	7			
August			36,737	36,737	_ E			
September			36,278	36,278	9			
October			31,917	31,917	10			
November			29,336	29,336	11			
December			29,735	29,735	12			
Total annual pumpage	0	0	398,220	398,220	_			
Less: Water sold				347,941	13			
Volume pumped but not s	sold			50,279	14			
Volume sold as a percen	t of volume pumped			87%	15			
Volume used for water pr	roduction, water quality	and system mainten	ance	6,625	16			
Volume related to equipn	nent/system malfunctio	n			17			
Non-utility volume NOT in	ncluded in water sales			3,372	18			
Total volume not sold but	t accounted for			9,997	19			
Volume pumped but una	ccounted for			40,282	20			
Percent of water lost				10%	_ <b>2</b> 1			
If more than 15%, indicat	e causes and state who	at action has been tal	ken to reduce water los	S:	22			
Maximum gallons pumpe	ed by all methods in any	y one day during repo	orting year (000 gal.)	2,584	23			
Date of maximum: 4/27	7/2002				24			
Cause of maximum: hydrant flushing					25			
Minimum gallons pumped	d by all methods in any	one day during repor	ting year (000 gal.)	600	26			
	3/2002		, ,		27			
Total KWH used for pum	ping for the year			540,700	28			
If water is purchased:Ver	<u>, , , , , , , , , , , , , , , , , , , </u>			·	29			
•	nt of Delivery:				30			

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
OAK STREET	2	401	19	1,699,200	Yes	1
CEDAR STREET	3	377	16	1,728,000	Yes	2
SYCAMORE STREET	4	415	16	1,454,400	Yes	3
WEST DIVISION STREET	5	400	16	2,232,000	Yes	4

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes					
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)		

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	2	3	4	1
Location	OAK STREET	CEDAR STREET	SYCAMORE STREET	2
Purpose	Р	Р	P	3
Destination	D	D	D	4
Pump Manufacturer	GOULDS	GOULDS	GOULDS	5
Year Installed	1998	1999	1995	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,180	1,200	1,010	8
Pump Motor or				9
Standby Engine Mfr	U.S.	U.S.	U.S. 1	10
Year Installed	1998	1999	1967 <b>1</b>	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC 1	12
Horsepower	100	125	60 1	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	5		14
Location	WEST DIVISION STREET		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	PEERLESS		18
Year Installed	1980		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm)	1,550		21
Pump Motor or			22
Standby Engine Mfr	WESTINGHOUSE		23
Year Installed	1980		24
Туре	ELECTRIC		25
Horsepower	200		26

### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	GOLFVIEW TOWER	MOUND RESERVOIR	SYCAMORE TOWER	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	ET	4 5
Year constructed	1991	1989	1960	6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	124	128	130	— 9 10
Total capacity in gallons (actual)	250,000	750,000	300,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS	GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000	0.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Υ	Υ	23 24
Is water fluoridated (yes, no)?	Υ	Υ	Υ	25

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#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	0.750	2,023	0	0	0	2,023	_ 1
M	D	1.250	105	0	0	0	105	2
М	D	1.500	989	0	0	0	989	_ 3
M	D	2.000	67	0	0	0	67	4
М	D	2.500	1,281	0	0	0	1,281	5
M	D	3.000	180	0	0	0	180	6
М	D	4.000	22,296	0	0	0	22,296	_ <sub>7</sub>
M	D	6.000	90,732	0	0	0	90,732	8
М	D	8.000	66,511	5,759	0	0	72,270	9
M	S	10.000	45,690	0	15	0	45,675	10
M	S	12.000	15,444	3,354	40	0	18,758	11
M	Т	12.000	6,670	0	0	0	6,670	12
М	Т	16.000	3,284	4,183	0	0	7,467	 13
Total Within N	<i>l</i> unicipality		255,272	13,296	55	0	268,513	_
Total Utility		=	255,272	13,296	55	0	268,513	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	2,109	0	5	0	2,104	24	1
M	1.000	890	137	2	0	1,025	225	2
M	1.250	11	0	0	0	11		3
M	1.500	73	0	0	0	73		4
M	2.000	48	2	0	0	50	2	5
M	3.000	14	0	0	0	14		6
M	4.000	9	0	0	0	9		7
M	5.000	1	0	0	0	1		8
M	6.000	27	0	0	0	27	21	9
M	8.000	18	10	0	0	28	17	10
Total Utili	ty	3,200	149	7	0	3,342	289	=

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#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,637	0	165	0	1,472	324	1
0.750	1,695	432	2	0	2,125	53	2
1.000	84	3	6	0	81	13	3
1.250	1	0	1	0	0	0	4
1.500	54	12	5	0	61	38	5
2.000	51	1	0	0	52	30	6
3.000	32	1	1	0	32	19	7
4.000	6	0	0	0	6	3	8
6.000	1	0	0	0	1	1	9
8.000	1	0	0	0	1	1	10
Total:	3,562	449	180	0	3,831	482	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	1,349	103	0	6	0	14	1,472	_ 1
0.750	1,850	130	0	6	0	139	2,125	2
1.000	7	67	0	6	0	1	81	_ 3
1.250	0	0	0	0	0	0	0	4
1.500	2	50	0	7	0	2	61	5
2.000	0	34	0	11	0	7	52	6
3.000	0	4	0	28	0	0	32	7
4.000	0	1	0	5	0	0	6	8
6.000	0	0	0	1	0	0	1	9
8.000	0	1	0	0	0	0	1	10
otal:	3,208	390	0	70	0	163	3,831	

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#### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	487	29			516	2
Total Fire Hydrants	487	29	0	0	516	- =
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 516

Number of distribution system valves end of year: 779

Number of distribution valves operated during year: 164

#### WATER OPERATING SECTION FOOTNOTES

#### **Water Operation & Maintenance Expenses (Page W-05)**

Account # 633 Decrease of \$11,251 - In 2001 we had unusual maintenance repairs to Well #3

Account # 642 Increase of \$10,075 - Lab Fees for DNR Sampling of Lead & Copper

Account # 672 Decrease of \$15,150 - In 2001 we had unusual maintenance to clean three reservoir tanks

Account # 920 Decrease of \$10,833 -

Account # 926 Increase of \$15,243 - Health Insurance premium increase

#### Water Utility Plant in Service (Page W-08)

Account 343 Additions of \$488,254 - In 2002 we had 3 large subdivisions added to our system

Account 345 Additions of \$150,940 - In 2002 we had 3 large subdivision added to our system

Account 343, 345, 346, 348 and 349 Adjustments - Continuing Property Records system in place per Bruce Schmidt

#### Water Mains (Page W-17)

1,334 of 12" Water Main Assessed based on front footage method

2,020 of 12" Water Main Financed by Contractor

4,183 of 16" Water Main Financed by Contractor

5,759 of 8" Water Main Financed by Contractor

#### Water Services (Page W-18)

3 1" Water Services - Assessed to property owners

134 1" Water Services - Financed by Contractor

2 2" Water Services - Financed by Contractor

10 8" Water Services - Financed by Contractor

#### Hydrants and Distribution System Valves (Page W-20)

Explanation for Hydrants not tested:

We have complied with DNR regulations for how many should be tested

### **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	8,437,626	1
Total Sales of Electricity	8,437,626	-
Other Operating Revenues		
Forfeited Discounts (450)	24,108	2
Miscellaneous Service Revenues (451)	3,699	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	35,718	_ 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	181,792	7
Total Other Operating Revenues	245,317	
Total Operating Revenues	8,682,943	•
Operation and Maintenenance Expenses Power Production Expenses (500-557) Transmission Expenses (560-573)	5,166,018 73,529	- 8 - 9
Distribution Expenses (580-598)	505,790	10
Customer Accounts Expenses (901-905)	121,508	- 11
Sales Expenses (911-916)	7,422	12
Administrative and General Expenses (920-932)	606,708	13
Total Operation and Maintenenance Expenses	6,480,975	-
Other Expenses		
Depreciation Expense (403)	732,673	14
Amortization Expense (404-407)	· ·	- 15
Taxes (408)	438,947	16
Total Other Expenses	1,171,620	_
Total Operating Expenses	7,652,595	-
NET OPERATING INCOME	1,030,348	=

### **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars	Amount	
(a)	(b)	
Forfeited Discounts (450):		
Customer late payment charges	24,108	_ 1
Other (specify):		
NONE	0	2
Total Forfeited Discounts (450)	24,108	_
Miscellaneous Service Revenues (451):		
CHARGES FOR NSF CHECKS	1,045	3
DISCOUNT ON SALES TAX	1,063	4
RECONNECT FEE	312	5
MISCELLANEOUS	1,279	6
Total Miscellaneous Service Revenues (451)	3,699	
Sales of Water and Water Power (453):		
NONE		7
Total Sales of Water and Water Power (453)	0	
Rent from Electric Property (454):		
POLE ATTACHMENT FEES CHARGED TO AMERITECH	14,162	8
POLE ATTACHMENT FEES CHARGED TO MEDIA ONE	21,273	9
POLE ATTACHMENT FEES RF HIGH SCHOOL	283	10
Total Rent from Electric Property (454)	35,718	
Interdepartmental Rents (455):		
NONE	0	11
Total Interdepartmental Rents (455)	0	_
Other Electric Revenues (456):		
TRANSMISSION LINE CREDIT	131,623	12
SERVICE PROVIDED TO CITY OF RIVER FALLS	34,991	13
TEMPORARY SERVICES	1,600	14
MISCELLANEOUS	13,578	15
Total Other Electric Revenues (456)	181,792	_

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Engineering (500)	0
Fuel (501)	0
Steam Expenses (502)	0
Steam from Other Sources (503)	0
Steam Transferred Credit (504)	0
Electric Expenses (505)	0
Miscellaneous Steam Power Expenses (506)	0
Rents (507)	0
Maintenance Supervision and Engineering (510)	0
Maintenance of Structures (511)	0
Maintenance of Boiler Plant (512)	0
Maintenance of Electric Plant (513)	0
Maintenance of Miscellaneous Steam Plant (514)	0
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES  Operation Supervision and Engineering (535)	24
Water for Power (536)	0
Hydraulic Expenses (537)	822
Electric Expenses (538)	18,527
Miscellaneous Hydraulic Power Generation Expenses (539)	18,439
Rents (540)	0
Maintenance Supervision and Engineering (541)	57
Maintenance of Structures (542)	1,878
Maintenance of Reservoirs, Dams and Waterways (543)	17,779
Maintenance of Electric Plant (544)	18,825
Maintenance of Miscellaneous Hydraulic Plant (545)	0
Total Hydraulic Power Generation Expenses	76,351
OTHER ROWER CENERATION EXPENSES	
OTHER POWER GENERATION EXPENSES Operation Supervision and Engineering (E.16)	20.000
Operation Supervision and Engineering (546)	30,900
Fuel (547)	105,801
Generation Expenses (548)	8,593

14,774 0 6,758 52,551 116,541 30,175 <b>366,093</b> 4,661,656 61,918 4,723,574 <b>5,166,018</b>
0 6,758 52,551 116,541 30,175 <b>366,093</b> 4,661,656 61,918 4,723,574 <b>5,166,018</b>
0 6,758 52,551 116,541 30,175 <b>366,093</b> 4,661,656 61,918 4,723,574 <b>5,166,018</b>
6,758 52,551 116,541 30,175 366,093  4,661,656 61,918  4,723,574 5,166,018
52,551 116,541 30,175 <b>366,093</b> 4,661,656 61,918 4,723,574 5,166,018
116,541 30,175 <b>366,093</b> 4,661,656 61,918 4,723,574 5,166,018
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66,729
64
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0
0
6,687
0
0
73,529

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	0
Station Expenses (582)	111,631
Overhead Line Expenses (583)	24,129
Underground Line Expenses (584)	60,796
Street Lighting and Signal System Expenses (585)	16,166
Meter Expenses (586)	53,894
Customer Installations Expenses (587)	9,430
Miscellaneous Distribution Expenses (588)	73,874
Rents (589)	0
Maintenance Supervision and Engineering (590)	0
Maintenance of Structures (591)	23,410
Maintenance of Station Equipment (592)	48
Maintenance of Overhead Lines (593)	44,832
Maintenance of Underground Lines (594)	16,577
Maintenance of Line Transformers (595)	4,257
Maintenance of Street Lighting and Signal Systems (596)	11,834
Maintenance of Meters (597)	5,612
Maintenance of Miscellaneous Distribution Plant (598)	0
Total Distribution Expenses	505,790
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	0
Meter Reading Expenses (902)	23,499
Customer Records and Collection Expenses (903)	98,009
Uncollectible Accounts (904)	0
Miscellaneous Customer Accounts Expenses (905)	0
Total Customer Accounts Expenses	121,508
CAL EC EVEENCES	
SALES EXPENSES	-
Supervision (911)	0
Demonstrating and Selling Expenses (912)	0
Advertising Expenses (913)	7,422

Particulars (a)	Amount (b)		
SALES EXPENSES			
Miscellaneous Sales Expenses (916)			
Total Sales Expenses	7,422		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	140,653		
Office Supplies and Expenses (921)	39,487		
Administrative Expenses Transferred Credit (922)	0_		
Outside Services Employed (923)	21,007		
Property Insurance (924)	54,699		
njuries and Damages (925)	32,472		
Employee Pensions and Benefits (926)	265,608		
Regulatory Commission Expenses (928)	0		
Duplicate Charges Credit (929)	0		
Miscellaneous General Expenses (930)	34,418		
Rents (931)	18,364		
Maintenance of General Plant (932)	0		
Total Administrative and General Expenses	606,708		
Total Operation and Maintenance Expenses	6,480,975		

Total tax expense

438,947

### **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		350,488	1
Social Security		68,295	2
Wisconsin Gross Receipts Tax		12,161	3
PSC Remainder Assessment		8,003	4
Other (specify): NONE			5

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### PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Pierce	Saint Croix		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.209275	0.208899		3
County tax rate	mills		5.778261	3.867259		4
Local tax rate	mills		5.939354	5.923863		5
School tax rate	mills		10.812238	10.792828		6
Voc. school tax rate	mills		1.887706	1.884317		7
Other tax rate - Local	mills		0.000000	0.000000		8
Other tax rate - Non-Local	mills		0.000000	0.000000		9
Total tax rate	mills		24.626834	22.677166		10
Less: state credit	mills		1.364664	1.270007		11
Net tax rate	mills		23.262170	21.407159		12
PROPERTY TAX EQUIVALENT CALCU	JLATIC	ON				13
Local Tax Rate	mills		5.939354	5.923863		14
Combined School Tax Rate	mills		12.699944	12.677145		15
Other Tax Rate - Local	mills		0.000000	0.000000		16
Total Local & School Tax	mills		18.639298	18.601008		17
Total Tax Rate	mills		24.626834	22.677166		18
Ratio of Local and School Tax to Tota	I dec.		0.756869	0.820253		19
Total tax net of state credit	mills		23.262170	21.407159		20
Net Local and School Tax Rate	mills		17.606426	17.559281		21
Utility Plant, Jan. 1	\$	20,884,605	17,960,761	2,923,844		22
Materials & Supplies	\$	341,625	293,798	47,827		23
Subtotal	\$	21,226,230	18,254,559	2,971,671		24
Less: Plant Outside Limits	\$	372,972	315,049	57,923		25
Taxable Assets	\$	20,853,258	17,939,510	2,913,748		26
Assessment Ratio	dec.		0.955680	0.950600		27
Assessed Value	\$	19,914,240	17,144,431	2,769,809		28
Net Local & School Rate	mills		17.606426	17.559281		29
Tax Equiv. Computed for Current Year	r \$	350,488	301,852	48,636		30
Tax Equivalent per 1994 PSC Report	\$	259,372				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note 5	5) \$	350,488				34

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#### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	()	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0_	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		 5
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		_ 
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	15,310		11
Structures and Improvements (331)	35,097		12
Reservoirs, Dams and Waterways (332)	850,101		 13
Water Wheels, Turbines and Generators (333)	27,976		14
Accessory Electric Equipment (334)	7,658		 15
Miscellaneous Power Plant Equipment (335)	2,747		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	938,889	0_	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	25,249		18
Structures and Improvements (341)	1,186,008		 19
Fuel Holders, Producers and Accessories (342)	65,346		20
Prime Movers (343)	3,305,641	176,735	 21
Generators (344)	1,738,842	2,450	22
Accessory Electric Equipment (345)	752,971		23
Miscellaneous Power Plant Equipment (346)	26,774		24
Total Other Production Plant	7,100,831	179,185	_
TRANSMISSION PLANT			
Land and Land Rights (350)	2,302		25

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	_
				_
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)			0	7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)			0	9
Miscellaneous Power Plant Equipment (316)			0	10
Total Steam Production Plant	0	0	0	-
				-
LIVER ALL IC PRODUCTION BLANT				
HYDRAULIC PRODUCTION PLANT			15,310	11
Land and Land Rights (330)			35,097	
Structures and Improvements (331) Reservoirs, Dams and Waterways (332)			850,101	-
Water Wheels, Turbines and Generators (333)			27,976	
Accessory Electric Equipment (334)			7,658	-
Miscellaneous Power Plant Equipment (335)			7,656 2,747	
			2,747	-
Roads, Railroads and Bridges (336)	0	0	_	
Total Hydraulic Production Plant	0	0	938,889	-
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			25,249	-
Structures and Improvements (341)	430		1,185,578	
Fuel Holders, Producers and Accessories (342)			65,346	-
Prime Movers (343)	24,655		3,457,721	
Generators (344)			1,741,292	-
Accessory Electric Equipment (345)			752,971	23
Miscellaneous Power Plant Equipment (346)	1,675		25,099	_ 24
Total Other Production Plant	26,760	0	7,253,256	-
TRANSMISSION PLANT				
Land and Land Rights (350)			2,302	25

#### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	525,113		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	332,790		29
Overhead Conductors and Devices (356)	677,173		30
Underground Conduit (357)	80		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	1,537,458	0	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	5,727		34
Structures and Improvements (361)	54,817		35
Station Equipment (362)	786,350		36
Storage Battery Equipment (363)	7,328		37
Poles, Towers and Fixtures (364)	1,162,823	22,329	38
Overhead Conductors and Devices (365)	1,370,961	28,334	39
Underground Conduit (366)	32,011	12,330	40
Underground Conductors and Devices (367)	2,187,354	251,438	41
Line Transformers (368)	1,354,068	73,435	42
Services (369)	745,687	61,051	43
Meters (370)	554,719	15,610	44
Installations on Customers' Premises (371)	0		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	1,029,489	47,048	47
Total Distribution Plant	9,291,334	511,575	-
GENERAL PLANT			
Land and Land Rights (389)	1,556		48
Structures and Improvements (390)	661,571		49
Office Furniture and Equipment (391)	98,318	1,924	50
Computer Equipment (391.1)	244,696	8,734	51
Transportation Equipment (392)	535,177	71,835	52
Stores Equipment (393)	0		 53
Tools, Shop and Garage Equipment (394)	80,889	339	54
Laboratory Equipment (395)	66,758	3,869	 55
Power Operated Equipment (396)	22,202	1,822	56
Communication Equipment (397)	151,621	1,696	57

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See attached schedule footnote.

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			525,113 27
Towers and Fixtures (354)			<u>0</u> 28
Poles and Fixtures (355)			332,790 29
Overhead Conductors and Devices (356)			677,173 30
Underground Conduit (357)			80 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	1,537,458
DISTRIBUTION PLANT			
Land and Land Rights (360)			5,727 34
Structures and Improvements (361)			54,817 35
Station Equipment (362)			786,350 36
Storage Battery Equipment (363)			7,328 37
Poles, Towers and Fixtures (364)	4,111		1,181,041 38
Overhead Conductors and Devices (365)	9,609		1,389,686 39
Underground Conduit (366)	1,852		42,489 40
Underground Conductors and Devices (367)	19,580		2,419,212 41
Line Transformers (368)	2,607		1,424,896 42
Services (369)	7,905		798,833 43
Meters (370)	3,919		<u>566,410</u> 44
Installations on Customers' Premises (371)			0 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)	13,082	_	1,063,455 47
Total Distribution Plant	62,665	0	9,740,244
GENERAL PLANT			
Land and Land Rights (389)			1,556 48
Structures and Improvements (390)			661,571 49
Office Furniture and Equipment (391)	7,423		92,819 50
Computer Equipment (391.1)	55,103		198,327 51
Transportation Equipment (392)	45,503		561,509 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)	450		80,778 54
Laboratory Equipment (395)			70,627 55
Power Operated Equipment (396)			24,024 56
Communication Equipment (397)			153,317 57

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### **ELECTRIC UTILITY PLANT IN SERVICE**

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- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	29,734		58
Other Tangible Property (399)	0		59
Total General Plant	1,892,522	90,219	_
Total utility plant in service directly assignable	20,761,034	780,979	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	20,761,034	780,979	=

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			29,734	58
Other Tangible Property (399)			0	59
Total General Plant	108,479	0	1,874,262	-
Total utility plant in service directly assignable	197,904	0	21,344,109	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	197,904	0	21,344,109	=

### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT				
Structures and Improvements (311)	0			1
Boiler Plant Equipment (312)	0			_ 2
Engines and Engine Driven Generators (313)	0			3
Turbogenerator Units (314)	0			4
Accessory Electric Equipment (315)	0			5
Miscellaneous Power Plant Equipment (316)	0			6
Total Steam Production Plant	0		0	_ _
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)	35,097	2.50%		7
Reservoirs, Dams and Waterways (332)	243,086	2.50%	21,253	8
Water Wheels, Turbines and Generators (333)	27,976	2.50%		9
Accessory Electric Equipment (334)	6,826	4.00%	306	10
Miscellaneous Power Plant Equipment (335)	2,434	4.00%	110	 11
Roads, Railroads and Bridges (336)	0			12
Total Hydraulic Production Plant	315,419		21,669	<u> </u>
OTHER PRODUCTION PLANT				
Structures and Improvements (341)	269,623	2.50%	29,645	13
Fuel Holders, Producers and Accessories (342)	3,275	4.00%	2,614	14
Prime Movers (343)	1,658,812	4.00%	135,267	15
Generators (344)	163,300	4.00%	69,603	16
Accessory Electric Equipment (345)	295,853	4.00%	30,119	17
Miscellaneous Power Plant Equipment (346)	194	4.00%	1,037	18
Total Other Production Plant	2,391,057		268,285	_
TRANSMISSION PLANT				
Structures and Improvements (352)	0			19
Station Equipment (353)	418,017	3.00%	15,753	20
Towers and Fixtures (354)	0			 21
Poles and Fixtures (355)	4,594	4.00%	13,312	22
Overhead Conductors and Devices (356)	158,935	3.33%	22,550	23
Underground Conduit (357)	(29)	2.50%	2	24
Underground Conductors and Devices (358)	0			25

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	_ 3
314					0	4
315					0	 5
316					0	6
	0	0	0	0	0	<b>-</b>
331					35,097	7
332					264,339	_ 8
333					27,976	9
334					7,132	_ 10
335					2,544	11
336					0	_ 12
	0	0	0	0	337,088	-
341	430				298,838	13
342					5,889	14
343	24,655		50		1,769,474	 15
344					232,903	16
345					325,972	17
346	1,675				(444)	_ 18
	26,760	0	50	0	2,632,632	_
0.50					_	
352					0	19
353					433,770	_ 20
354					0	21
355					17,906	_ 22
356					181,485	23
357					(27)	_ 24
358					0	25

### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)	0			26
Total Transmission Plant	581,517		51,617	-
DISTRIBUTION PLANT				
Structures and Improvements (361)	20,762	3.00%	1,645	27
Station Equipment (362)	305,693	3.33%	26,185	28
Storage Battery Equipment (363)	3,548	4.00%	293	29
Poles, Towers and Fixtures (364)	512,612	4.00%	46,877	30
Overhead Conductors and Devices (365)	491,487	3.00%	41,410	31
Underground Conduit (366)	16,445	2.50%	931	32
Underground Conductors and Devices (367)	657,277	3.33%	76,699	33
Line Transformers (368)	461,283	3.00%	41,684	34
Services (369)	376,378	4.50%	34,752	35
Meters (370)	231,440	3.33%	18,667	36
Installations on Customers' Premises (371)	0			37
Leased Property on Customers' Premises (372)	0			38
Street Lighting and Signal Systems (373)	355,018	5.00%	52,324	39
Total Distribution Plant	3,431,943		341,467	_
GENERAL PLANT				
Structures and Improvements (390)	203,425	2.50%	16,539	40
Office Furniture and Equipment (391)	41,515	6.67%	6,374	41
Computer Equipment (391.1)	244,696	14.29%	624	42
Transportation Equipment (392)	388,742	10.00%	54,834	43
Stores Equipment (393)	0	4.00%		44
Tools, Shop and Garage Equipment (394)	56,348	6.67%	5,392	45
Laboratory Equipment (395)	30,696	5.00%	3,435	46
Power Operated Equipment (396)	18,506	20.00%	4,623	47
Communication Equipment (397)	59,673	6.67%	10,170	48
Miscellaneous Equipment (398)	7,263	8.33%	2,477	49
Other Tangible Property (399)	0			50
Total General Plant	1,050,864		104,468	_
Total accum. prov. directly assignable	7,770,800		787,506	

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	0	0	0	0	633,134	_
361					22,407	27
362					331,878	28
363					3,841	29
364	4,111	6,056			549,322	30
365	9,609	7,544	608		516,352	 31
366	1,852	494			15,030	32
367	19,580	1,869			712,527	33
368	2,607				500,360	34
369	7,905	2,899			400,326	35
370	3,919		30		246,218	36
371					0	37
372					0	38
373	13,082	3,603	284		390,941	39
	62,665	22,465	922	0	3,689,202	_
390					219,964	40
391	7,423				40,466	 41
391.1	55,103				190,217	42
392	45,503		40,580		438,653	43
393					0	44
394	450				61,290	 45
395					34,131	46
396			350		23,479	47
397					69,843	48
398					9,740	49
399					0	50
	108,479	0	40,930	0	1,087,783	
	197,904	22,465	41,902	0	8,379,839	

### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department	0			51
Total accum. prov. for depreciation	7,770,800		787,506	_

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
					0	51
	197,904	22,465	41,902	0	8,379,839	

### TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned		
Classification (a)	Net Additions During Year (b)	Total End of Year (c)	
Primary Distribution System Voltage(s) Urban			
2.4/4.16 kV (4kV)			1
7.2/12.5 kV (12kV)	0.77	62.71	_ ;
14.4/24.9 kV (25kV)			_ 3
Other:			
NONE			4
Primary Distribution System Voltage(s) Rural			-
2.4/4.16 kV (4kV)			;
7.2/12.5 kV (12kV)		24.09	_ (
14.4/24.9 kV (25kV)			
Other:			
NONE			;
Transmission System			-
34.5 kV			9
69 kV		10.49	1
115 kV			1
138 kV			_ _ 12
Other:			
NONE			13

### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm Customer: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A farm is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	:
Nonfarm Customers	
Total	0
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	•
Farm	
Nonfarm	311
Total	311
Customers served at other than rural rates:	10
Farm	<u> </u>
Nonfarm	36_1
Total	44_ 1:
Total customers on rural lines at end of year	355 1

### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

			Monthly				
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	17,626	Monday	01/28/2002	19:00	9,854	1
February	02	17,660	Friday	02/01/2002	19:00	8,946	2
March	03	17,053	Monday	03/04/2002	11:00	9,705	3
April	04	16,173	Tuesday	04/16/2002	21:00	8,882	4
May	05	18,085	Thursday	05/30/2002	17:00	8,886	5
June	06	21,775	Tuesday	06/25/2002	17:00	10,152	6
July	07	23,450	Monday	07/08/2002	14:00	12,578	7
August	80	19,396	Thursday	08/01/2002	11:00	10,357	8
September	09	23,476	Monday	09/09/2002	17:00	9,996	9
October	10	16,364	Tuesday	10/01/2002	13:00	9,570	10
November	11	17,146	Tuesday	11/26/2002	18:00	9,430	11
December	12	18,843	Monday	12/16/2002	18:00	10,131	12
To	otal	227,047_				118,487	

#### **System Name**

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	Wisconsin Public Power Inc.

### **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			_
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic		1,901	3
Internal Combustion Turbine		2,033	4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	ic, etc.)		6
Total Generation		3,934	7
Purchases		114,553	8
Interchanges:	In (gross)		9
	Out (gross)	1	10
	Net	0_1	11
Transmission for/by others (wheeling):	Received	1	12
	Delivered	1	13
	Net	0 1	14
Total Source of Energy			15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	113,181 <b>1</b>	18
Sales For Resale		2,031 1	19
Energy Used by the Company (exclude	ling station use):	2	20
Electric Utility		2	21
Common (office, shops, garages, et	c. serving 2 or more util. depts.)	2	22
Total Used by Company		0 2	23
Total Sold and Used		115,212	24
Energy Losses:		2	25
Transmission Losses (if applicable)		2	26
Distribution Losses		3,275	27
Total Energy Losses		3,275	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	2.7640% 2	29
Total Disposition of Ene	ergy	118,487	30

### SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL SERVICE	RG-1	4,395	39,443	1
RESIDENTIAL SERVICE	RG-2	7	72	2
Total Sales for Residential Sales		4,402	39,515	
Commercial & Industrial				
GENERAL SERVICES	CG-1	487	13,468	3
LARGE POWER SERVICES	CP-1	58	17,258	4
LARGE POWER TIME OF DAY SERVICE	CP-2	14	27,995	5
INDUSTRIAL TIME OF DAY SERVICE	CP-3	1	14,045	6
Total Sales for Commercial & Industrial		560	72,766	•
Public Street & Highway Lighting				
STREET LIGHTING SERVICES	MS-1	15	767	7
AREA LIGHTING SERVICE	MS-2	18	120	8
PARKING LOT LIGHTS	MS-3	1	7	9
PATHWAY LIGHTS	MS-4	3	6	10
Total Sales for Public Street & Highway Lighting		37	900	
Sales for Resale				
WPPI GENERATION OUTPUT AGREEMENT	WR-1	1	2,031	11
Total Sales for Sales for Resale		1	2,031	
TOTAL SALES FOR ELECTRICITY		5,000	115,212	

# SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)
1	3,063,535	110,947	2,952,588		
2	4,538	186	4,352		
	3,068,073	111,133	2,956,940	0	0
3	1,003,450	37,219	966,231		
4	1,018,995	46,466	972,529		54,040
5	1,424,316	78,051	1,346,265	72,324	63,110
6	731,678	39,061	692,617	42,643	33,672
	4,178,439	200,797	3,977,642	114,967	150,822
7	126,607	561	126,046		
8	12,325	1,043	11,282		
9	3,617	17	3,600		
10	7,110	15	7,095		
	149,659	1,636	148,023	0	0
11	1,041,455		1,041,455		
	1,041,455	0	1,041,455	0	0
	8,437,626	313,566	8,124,060	114,967	150,822

### **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Pa	rtic	:ula	ars
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	/1-	`	(a)		
(a)	(b)		(c)		
Name of Vendor			WPPI		
Point of Delivery		F	Power Plant		
Type of Power Purchased (firm, du	ımp. etc.)		Firm		
Voltage at Which Delivered			69000		
Point of Metering		I Itility	Substation		
Total of 12 Monthly Maximum Den	nande kW	Othicy	227,047		
	ialius KVV				
Average load factor			69.1143%		
Total Cost of Purchased Power			4,657,546		
Average cost per kWh			0.0407		
On-Peak Hours (if applicable)			0700-2100		1
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 1
	January	4,688	5,051	-	· 1
	February	4,258	4,536		1
	March	4,338	5,153		1
	April	4,342	4,353		<u>.</u> 1
					1
	May	4,297	4,328		
	June	4,372	5,209		1
	July	5,580	5,914		1
	August	4,913	5,059		1
	September	4,552	5,142		2
	October	4,743	4,589		2
	November	4,197	4,989		2
	December	4,582	5,368		2
	Total kWh (000)	54,862	<b>59,691</b>		2
		(d	١	(e)	) 2
Name of Vendor		<u> </u>	,	(0,	2
Point of Delivery					3
Voltage at Which Delivered					
Point of Metering					3
Type of Power Purchased (firm, du					3
					3 3
Total of 12 Monthly Maximum Dem					3 3 3
Total of 12 Monthly Maximum Dem Average load factor					3 3 3 3
Total of 12 Monthly Maximum Dem					3 3 3
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power					3 3 3 3
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh					3 3 3 3 3 3
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)		On-peak	Off-peak	On-peak	3 3 3 3 3 3 3 3
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	On-peak	Off-peak	On-peak	3 3 3 3 3 3 5 6 6 6 6 6 6 6 6 6 6 6 6 6
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW  January	On-peak	Off-peak	On-peak	3 3 3 3 3 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February	On-peak	Off-peak	On-peak	3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March	On-peak	Off-peak	On-peak	3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April	On-peak	Off-peak	On-peak	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May	On-peak	Off-peak	On-peak	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June	On-peak	Off-peak	On-peak	33 33 33 33 34 36 37 37 38 38 49 49 49 49 49 49 49 49 49 49 49 49 49
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July	On-peak	Off-peak	On-peak	33 33 33 34 36 37 37 38 38 38 49 49 49 49 49 49 49 49 49 49 49 49 49
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June	On-peak	Off-peak	On-peak	33 33 33 33 34 36 37 37 38 38 49 49 49 49 49 49 49 49 49 49 49 49 49
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August	On-peak	Off-peak	On-peak	33 33 33 33 34 44 44 44 44 44
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September	On-peak	Off-peak	On-peak	33 33 33 33 34 36 37 37 38 38 44 44 44 44 44 44
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October	On-peak	Off-peak	On-peak	3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November	On-peak	Off-peak	On-peak	3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4
Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October	On-peak	Off-peak	On-peak	3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4

# **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)	
Name of Plant		1
Unit Identification		2
Type of Generation		_ 3
kWh Net Generation (000)	3,934	_ 4
Is Generation Metered or Estimated?		5
Is Exciter & Station Use Metered or Estimated?		_ 6
60-Minute Maximum DemandkW (est. if not meas.)	23,476	7
Date and Hour of Such Maximum Demand	9/9/2002 17	_ 8
Load Factor	0.0191	9
Maximum Net Generation in Any One Day	146,254	_ 10
Date of Such Maximum	7/1/2002	11
Number of Hours Generators Operated	523	_ 12
Maximum Continuous or Dependable CapacitykW	21,586	13
Is Plant Owned or Leased?		_ 14
Total Production Expenses	442,444	15
Cost per kWh of Net Generation (\$)	112	_ 16
Monthly Net Generation kWh (000): January	115	17
<u>February</u>	152	_ 18
March	214	19
<u>April</u>	187	_ 20
May	261	21
<u>June</u>	571	_ 22
July	1,084	23
August	385	_ 24
September	302	25
October	238	_ 26
November	244 181	27 28
December Total kWh (000)	3,934	_ 20 29
Gas ConsumedTherms	198,175	30
Average Cost per Therm Burned (\$)	198,175.0000	_ 30 _ 31
Fuel Oil Consumed Barrels (42 gal.)	474	32
Average Cost per Barrel of Oil Burned (\$)	34.6800	- 33
Specific Gravity	28	34
Average BTU per Gallon	14	35
Lubricating Oil ConsumedGallons	189	36
Average Cost per Gallon (\$)	5.3800	_ <b>37</b>
kWh Net Generation per Gallon of Fuel Oil	14	38
kWh Net Generation per Gallon of Lubr. Oil	9	39
Does plant produce steam for heating or other		40
purposes in addition to elec. generation?		41
Coal consumedtons (2,000 lbs.)	0	42
Average Cost per Ton (\$)		43
Kind of Coal Used		44
Average BTU per Pound		45
Water EvaporatedThousands of Pounds	0	_ 46
Is Water Evaporated, Metered or Estimated?		47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel		_ 48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.		49
Based on Total Coal Used at Plant		_ 50
Based on Coal Used Solely in Electric Generation		51
Average BTU per kWh Net Generation		_ 52
Total Cost of Fuel (Oil and/or Coal)		53
per kWh Net Generation (\$)	0.0453	_ 54

# **PRODUCTION STATISTICS**

Name of Plant	Particulars (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
Unit Identification	Name of Plant	Junction	Junction	Powell Fal	1
kWh Net Generation (000)         1,237         2,033         664         4           Is Seneration Metered or Estimated?         M         A         20         C <t< td=""><td>Unit Identification</td><td></td><td></td><td></td><td>2</td></t<>	Unit Identification				2
IS Generation Metered or Estimated?         M         G         6              Cool of Call Used         Lubrication         Lubrication         M <t< td=""><td>Type of Generation</td><td>HYDRO</td><td>RECIP</td><td>HYDRO</td><td>3</td></t<>	Type of Generation	HYDRO	RECIP	HYDRO	3
SExciter & Station Use Metered of Estimated?		1,237	2,033	664	4
GO-Minute Maximum Demand-kW (est. if not meas.)   23,476   7   8   Load Factor   0,0099   9   9   9   20   20   7   8   8   Load Factor   0,0099   9   9   9   20   20   20   20   2	Is Generation Metered or Estimated?	М	М	М	5
Date and Hour of Such Maximum Demand   99/9/2002 17   8   10   10   10   10   10   10   10	Is Exciter & Station Use Metered or Estimated?	M		M	
Date of Such Maximum Net Generation in Any One Day	60-Minute Maximum DemandkW (est. if not meas.)				
Maximum Net Generation in Any One Day   146,254   10   10 to 15 Usch Maximum   07/01/2002   11   11   11   12   12   12   12					8
Date of Such Maximum					
Number of Hours Generators Operated   6,783   523   8,505   12					
Maximum Continuous or Dependable CapacitykW   21,586   13   S Plant Owned or Leased?					
S Plant Owned or Leased?		6,783		8,505	
Total Rynduction Expenses   49,628   366,093   26,723   15		_	21,586	_	
Cost per kWh of Net Generation (\$)         40.1196         180.0753         40.2455         16           Monthly Net Generation kWh (000): January February         0         63         52         17           March         119         39         56         19           April         57         73         57         20           May         132         70         59         21           June         122         396         53         22           July         119         907         58         23           August         136         186         63         24           September         143         98         61         25           October         138         52         54         27           December         73         46         62         28           Total kWh (000)         1,237         2,033         664         29           Gas Consumed-Therms         1,237         2,033         664         29           Gas Consumed-Therms         1,237         2,033         664         29           Gas Consumed-Therms         1,237         2,033         664         29           Gas					
Monthly Net Generation kWh (000): January	·				
February   60   51   41   18   March   119   39   56   19   April   57   73   57   20   May   132   70   59   21   June   122   396   53   22   July   119   907   58   23   August   136   186   63   24   May   138   52   48   26   Movember   138   52   48   26   Movember   138   52   54   27   Movember   140   32   Movember   140   35   Movember   140   35   Movember   34   Movember   35   Movember   35   Movember   36   Movember   36   Movember   37   Movember   38   Movember   38   Movember   39   Movember   39   Movember   39   Movember   39   Movember   39   Movember   39   Movember   30   Mov	Cost per kWh of Net Generation (\$)				
March		-			
April   57   73   57   20					
May					
June   122   396   53   22     July   119   907   58   23     August   136   186   63   24     September   143   98   61   25     October   138   52   48   26     November   138   52   54   27     December   73   46   62   28     Total kWh (000)   1,237   2,033   664   29     Gas ConsumedTherms   198,175   30     Average Cost per Therm Burned (\$)   0.3900   31     Fuel Oil Consumed Barrels (42 gal.)   474   32     Average Cost per Barrel of Oil Burned (\$)   34.6800   33     Specific Gravity   28   34     Average BTU per Gallon   14   35     Lubricating Oil Consumed-Gallons   189   36     Average Cost per Gallon (\$)   5.3800   37     kWh Net Generation per Gallon of Fuel Oil   14   38     kWh Net Generation per Gallon of Fuel Oil   14   38     kWh Net Generation per Gallon of Fuel Oil   14   38     kWh Net Generation per Gallon of Fuel Oil   40     purposes in addition to elec. generation?   N   41     Coal consumedtons (2,000 lbs.)   42     Average BTU per Pound   45     Average BTU per Pound   45     Kare EvaporatedThousands of Pounds   46     Is Water Evaporated, Metered or Estimated?   47     Lbs. of Coal Used Average BTU per kWh Net Generation   50     Based on Total Coal Used Average BTU per kWh Net Generation   51     Average BTU per kWh Net Generation   50     Based on Total Coal Used Solely in Electric Generation   52     Total Cost of Fuel (Oil and/or Coal)   53					
July					
August   136   186   63   24					
September October         143         98         61         25           October         138         52         48         26           November         138         52         54         27           December         73         46         62         28           Total kWh (000)         1,237         2,033         664         29           Gas ConsumedTherms         198,175         30           Average Cost per Therm Burned (\$)         0.3900         31           Fuel Oil Consumed Barrels (42 gal.)         474         32           Average Cost per Barrel of Oil Burned (\$)         34.6800         33           Specific Gravity         28         34           Average BTU per Gallon         14         35           Lubricating Oil ConsumedGallons         189         36           Average Cost per Gallon (\$)         5.3800         37           kWh Net Generation per Gallon of Fuel Oil         14         38           kWh Net Generation per Gallon of Lubr. Oil         9         39           Does plant produce steam for heating or other         40         42           Average Cost per Ton (\$)         14         42           Average Cost per Ton (\$)         42					
October         138         52         48         26           November         138         52         54         27           December         73         46         62         28           Total kWh (000)         1,237         2,033         664         29           Gas ConsumedTherms         198,175         30           Average Cost per Therm Burned (\$)         0.3900         31           Fuel Oil Consumed Barrels (42 gal.)         474         32           Average Cost per Barrel of Oil Burned (\$)         34.6800         33           Specific Gravity         28         34           Average BTU per Gallon         14         35           Lubricating Oil ConsumedGallons         189         36           Average Cost per Gallon (\$)         5.3800         37           KWh Net Generation per Gallon of Fuel Oil         14         38           kWh Net Generation per Gallon of Lubr. Oil         9         39           Does plant produce steam for heating or other         40         40           purposes in addition to elec. generation?         N         41           Coal consumedtons (2,000 lbs.)         42         42           Average Cost per Ton (\$)         43 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
November   138   52   54   27     December   73   46   62   28     Total kWh (000)   1,237   2,033   664   29     Gas ConsumedTherms   198,175   30     Average Cost per Therm Burned (\$)   0,3900   31     Fuel Oil Consumed Barrels (42 gal.)   474   32     Average Cost per Barrel of Oil Burned (\$)   34,6800   33     Specific Gravity   28   34     Average BTU per Gallon   14   35     Lubricating Oil ConsumedGallons   189   36     Average Cost per Gallon (\$)   5,3800   37     kWh Net Generation per Gallon of Fuel Oil   14   38     kWh Net Generation per Gallon of Fuel Oil   14   38     kWh Net Generation per Gallon of Heating or other   40     Does plant produce steam for heating or other   40     Durposes in addition to elec. generation?   N   41     Coal consumedtons (2,000 lbs.)   42     Average Cost per Ton (\$)   43     Kind of Coal Used   44     Average BTU per Pound   45     Water EvaporatedThousands of Pounds   45     Water Evaporated, Metered or Estimated?   47     Lbs. of Steam per Lb. of Coal or Equivalent Fuel   48     Lbs. of Coal or Equiv. Fuel per kWh Net Generation   50     Based on Total Coal Used at Plant   50     Total Cost of Fuel (Oil and/or Coal)   53					
December         73         46         62         28           Total kWh (000)         1,237         2,033         664         29           Gas ConsumedTherms         198,175         30           Average Cost per Therm Burned (\$)         0.3900         31           Fuel Oil Consumed Barrels (42 gal.)         474         32           Average Cost per Barrel of Oil Burned (\$)         34.6800         33           Specific Gravity         28         34           Average BTU per Gallon         14         35           Lubricating Oil ConsumedGallons         189         36           Average Cost per Gallon (\$)         5.3800         37           kWh Net Generation per Gallon of Fuel Oil         14         38           kWh Net Generation per Gallon of Lubr. Oil         9         39           Does plant produce steam for heating or other         40         40           purposes in addition to elec. generation?         N         41           Coal consumedtons (2,000 lbs.)         42         42           Average Cost per Ton (\$)         43         44           Kind of Coal Used         45         44           Average BTU per Pound         45         45           Water EvaporatedT					
Total kWh (000)         1,237         2,033         664         29           Gas ConsumedTherms         198,175         30           Average Cost per Therm Burned (\$)         0.3900         31           Fuel Oil Consumed Barrels (42 gal.)         474         32           Average Cost per Barrel of Oil Burned (\$)         34.6800         33           Specific Gravity         28         34           Average BTU per Gallon         14         35           Lubricating Oil ConsumedGallons         189         36           Average Cost per Gallon (\$)         5.3800         37           kWh Net Generation per Gallon of Fuel Oil         14         38           kWh Net Generation per Gallon of Lubr. Oil         9         39           Does plant produce steam for heating or other         9         39           purposes in addition to elec. generation?         N         41           Coal consumedtons (2,000 lbs.)         42         42           Average Cost per Ton (\$)         43         44           Kind of Coal Used         44         44           Average BTU per Pound         45         45           Water Evaporated, Metered or Estimated?         45           Lbs. of Steam per Lb. of Coal or Equivalent Fuel<					
Gas ConsumedTherms         198,175         30           Average Cost per Therm Burned (\$)         0.3900         31           Fuel Oil Consumed Barrels (42 gal.)         474         32           Average Cost per Barrel of Oil Burned (\$)         34.6800         33           Specific Gravity         28         34           Average BTU per Gallon         14         35           Lubricating Oil ConsumedGallons         189         36           Average Cost per Gallon (\$)         5.3800         37           KWh Net Generation per Gallon of Fuel Oil         14         38           kWh Net Generation per Gallon of Lubr. Oil         9         39           Does plant produce steam for heating or other         9         39           Does plant produce steam for heating or other         40         40           purposes in addition to elec. generation?         N         41           Coal consumedtons (2,000 lbs.)         42         42           Average Cost per Ton (\$)         43         43           Kind of Coal Used         44         44           Average BTU per Pound         45         44           Water Evaporated, Metered or Estimated?         47         45           Lbs. of Steam per Lb. of Coal or Equivalent Fu					
Average Cost per Therm Burned (\$)       0.3900       31         Fuel Oil Consumed Barrels (42 gal.)       474       32         Average Cost per Barrel of Oil Burned (\$)       34.6800       33         Specific Gravity       28       34         Average BTU per Gallon       14       35         Lubricating Oil ConsumedGallons       189       36         Average Cost per Gallon (\$)       5.3800       37         kWh Net Generation per Gallon of Fuel Oil       14       38         kWh Net Generation per Gallon of Lubr. Oil       9       39         Does plant produce steam for heating or other       9       39         purposes in addition to elec. generation?       N       41         Coal consumedtons (2,000 lbs.)       42         Average Cost per Ton (\$)       43         Kind of Coal Used       44         Average BTU per Pound       45         Water EvaporatedThousands of Pounds       46         Is Water Evaporated, Metered or Estimated?       47         Lbs. of Steam per Lb. of Coal or Equivalent Fuel       48         Lbs. of Coal Or Equiv. Fuel per kWh Net Gen.       49         Based on Total Coal Used at Plant       50         Average BTU per kWh Net Generation       52		1,237	·	004	
Fuel Oil Consumed Barrels (42 gal.)         474         32           Average Cost per Barrel of Oil Burned (\$)         34.6800         33           Specific Gravity         28         34           Average BTU per Gallon         14         35           Lubricating Oil ConsumedGallons         189         36           Average Cost per Gallon (\$)         5.3800         37           kWh Net Generation per Gallon of Fuel Oil         14         38           kWh Net Generation per Gallon of Lubr. Oil         9         39           Does plant produce steam for heating or other         40         40           purposes in addition to elec. generation?         N         41           Coal consumedtons (2,000 lbs.)         42         42           Average Cost per Ton (\$)         43         43           Kind of Coal Used         44         44           Average BTU per Pound         45         44           Water EvaporatedThousands of Pounds         46         47           Lbs. of Steam per Lb. of Coal or Equivalent Fuel         48         48           Lbs. of Steam per Lb. of Coal used at Plant         50           Based on Coal Used Solely in Electric Generation         51           Average BTU per kWh Net Generation         52<					
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Specific Gravity         28         34           Average BTU per Gallon         14         35           Lubricating Oil ConsumedGallons         189         36           Average Cost per Gallon (\$)         5.3800         37           kWh Net Generation per Gallon of Fuel Oil         14         38           kWh Net Generation per Gallon of Lubr. Oil         9         39           Does plant produce steam for heating or other         40         40           purposes in addition to elec. generation?         N         41           Coal consumedtons (2,000 lbs.)         42         42           Average Cost per Ton (\$)         43         43           Kind of Coal Used         44         44           Average BTU per Pound         45         44           Water EvaporatedThousands of Pounds         46         46           Is Water Evaporated, Metered or Estimated?         47         47           Lbs. of Steam per Lb. of Coal or Equivalent Fuel         48         48           Lbs. of Coal or Equiv. Fuel per kWh Net Gen.         49         49           Based on Total Coal Used at Plant         50         50           Based on Coal Used Solely in Electric Generation         52         70         70         70					
Average BTU per Gallon       14       35         Lubricating Oil ConsumedGallons       189       36         Average Cost per Gallon (\$)       5.3800       37         kWh Net Generation per Gallon of Fuel Oil       14       38         kWh Net Generation per Gallon of Lubr. Oil       9       39         Does plant produce steam for heating or other purposes in addition to elec. generation?       N       41         Coal consumedtons (2,000 lbs.)       N       42         Average Cost per Ton (\$)       43       43         Kind of Coal Used       44       44         Average BTU per Pound       45       45         Water EvaporatedThousands of Pounds       46       46         Is Water Evaporated, Metered or Estimated?       47       47         Lbs. of Steam per Lb. of Coal or Equivalent Fuel       48         Lbs. of Coal or Equiv. Fuel per kWh Net Gen.       49         Based on Total Coal Used at Plant       50         Based on Coal Used Solely in Electric Generation       51         Average BTU per kWh Net Generation       52         Total Cost of Fuel (Oil and/or Coal)       53					
Lubricating Oil ConsumedGallons       189       36         Average Cost per Gallon (\$)       5.3800       37         kWh Net Generation per Gallon of Fuel Oil       14       38         kWh Net Generation per Gallon of Lubr. Oil       9       39         Does plant produce steam for heating or other purposes in addition to elec. generation?       N       41         Coal consumedtons (2,000 lbs.)       N       41         Average Cost per Ton (\$)       43       43         Kind of Coal Used       44         Average BTU per Pound       45         Water EvaporatedThousands of Pounds       46         Is Water Evaporated, Metered or Estimated?       47         Lbs. of Steam per Lb. of Coal or Equivalent Fuel       48         Lbs. of Coal or Equiv. Fuel per kWh Net Gen.       49         Based on Total Coal Used at Plant       50         Based on Coal Used Solely in Electric Generation       51         Average BTU per kWh Net Generation       52         Total Cost of Fuel (Oil and/or Coal)       53					
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Average Cost per Ton (\$)       43         Kind of Coal Used       44         Average BTU per Pound       45         Water EvaporatedThousands of Pounds       46         Is Water Evaporated, Metered or Estimated?       47         Lbs. of Steam per Lb. of Coal or Equivalent Fuel       48         Lbs. of Coal or Equiv. Fuel per kWh Net Gen.       49         Based on Total Coal Used at Plant       50         Based on Coal Used Solely in Electric Generation       51         Average BTU per kWh Net Generation       52         Total Cost of Fuel (Oil and/or Coal)       53			N		41
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Average BTU per Pound       45         Water EvaporatedThousands of Pounds       46         Is Water Evaporated, Metered or Estimated?       47         Lbs. of Steam per Lb. of Coal or Equivalent Fuel       48         Lbs. of Coal or Equiv. Fuel per kWh Net Gen.       49         Based on Total Coal Used at Plant       50         Based on Coal Used Solely in Electric Generation       51         Average BTU per kWh Net Generation       52         Total Cost of Fuel (Oil and/or Coal)       53					43
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Is Water Evaporated, Metered or Estimated?       47         Lbs. of Steam per Lb. of Coal or Equivalent Fuel       48         Lbs. of Coal or Equiv. Fuel per kWh Net Gen.       49         Based on Total Coal Used at Plant       50         Based on Coal Used Solely in Electric Generation       51         Average BTU per kWh Net Generation       52         Total Cost of Fuel (Oil and/or Coal)       53	Average BTU per Pound				45
Lbs. of Steam per Lb. of Coal or Equivalent Fuel       48         Lbs. of Coal or Equiv. Fuel per kWh Net Gen.       49         Based on Total Coal Used at Plant       50         Based on Coal Used Solely in Electric Generation       51         Average BTU per kWh Net Generation       52         Total Cost of Fuel (Oil and/or Coal)       53					
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Based on Total Coal Used at Plant50Based on Coal Used Solely in Electric Generation51Average BTU per kWh Net Generation52Total Cost of Fuel (Oil and/or Coal)53					48
Based on Coal Used Solely in Electric Generation  Average BTU per kWh Net Generation  Total Cost of Fuel (Oil and/or Coal)  51  52  53					
Average BTU per kWh Net Generation 52 Total Cost of Fuel (Oil and/or Coal) 53					
Total Cost of Fuel (Oil and/or Coal) 53					
per kWh Net Generation (\$) 0.0453 54					
	per kWh Net Generation (\$)		0.0453		54

### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				Boilers		
		Rated				Rated Maxi-
		Steam	Rated			mum Steam
	Year	Pressure	Steam		Fuel Type and	Pressure
Unit No.	Installed	(lbs.)	Temp. F.	Type	Firing Method	(1000 lbs./hr.)
(b)	(c)	(d)	(e)	(f)	(g)	(h)
l		Jnit No. Installed	Year Pressure Jnit No. Installed (lbs.)	Rated Steam Rated Year Pressure Steam Jnit No. Installed (Ibs.) Temp. F.	Steam Rated Year Pressure Steam Jnit No. Installed (Ibs.) Temp. F. Type	Rated Steam Rated Year Pressure Steam Fuel Type and Jnit No. Installed (Ibs.) Temp. F. Type Firing Method

NONE 1

Total 0

### INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

	Prime Movers							
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)		
Junction D	1	1965	Diesel/Gas	Fairbanks Morse	720	2,880	1	
Junction E	1	1965	Diesel/Gas	Fairbanks Morse	900	3,960	2	
Junction F	1	1972	Diesel/Gas	Cooper Bessemer	400	7,750	3	
Junction G	1	1979	Diesel	General Motors	600	400	4	
Junction H	1	1999	Diesel/Gas	Cooper Bessemer	400	7,750	5	
Junction I	1	2001	Diesel/Gas	Cooper Bessemer	327	4,000	6	
					Total	26,740		

# **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_			_			
	ırh	ına	-626	ana	rat	ors

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Jine</u>	kVA (o)	Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0		) 0

# **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Ge	ne	rat	ors
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		kWh Generated	Rated Unit	Rated Unit Capacity		Total Maximum	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
1965	2,400	42	2,850	3,330	2,850	2,745	1
1965	2,400	128	2,050	2,500	2,050	2,225	2
1972	7,200	887	5,600	7,000	5,600	6,428	3
1979	2,400	1	300	375	300	380	4
1999	2,400	888	5,600	7,000	5,600	6,480	5
2001	2,400	87	3,000	3,750	2,500	3,328	6
	Total	2,033	19,400	23,955	18,900	21,586	

### **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime N	/lovers		
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)		Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	
Junction	Kinnickinn	Attended	Vertical	1	1,948	450	335	1
Powell Falls	Kinnickinn	Unattended	Vertical	1	1,948	240	167	2
						Total	502	_

# **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

	Generators						Total	Total	
Rated (Head (i)	Operating Head (j)	Year Installed (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)	
42	42	1,948	2,300	1,237	250	312	250	235	1
20	20	1,948	2,300	664	125	156	125	110	2
			Total	1,901	375	468	375	345	

### **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Ca	Particulars			Util	ity Designation			
Voltage-High Side		(b)	(c)			(e)	(f)	
Voltage-High Side	Name of Substation	Power Plan	Power F	Pln2	South Fork	UWRF		1
Voltage-Low Side	VoltageHigh Side	69,000	69,0	000	69,000	12,470		_ 2
Num. Main Transformers in Operation 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			4,1	160	· · · · · · · · · · · · · · · · · · ·			_ 
Number of Spare Transformers on Hand 0 0 0 0 0 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (g) (h) (i) (j) (k) (l)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars Utility Designation (m) (n) (o) (p) (q) (r)  Name of Substation  VoltageLow Side  Num. of Main Transformers in Continued)  Particulars Utility Designation (m) (n) (o) (p) (q) (r)  Name of Substation  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in Operation  Capacity of Transformers in NVA  Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand			•					_ 4
15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (g) (h) (i) (j) (k) (l)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q) (r)  Name of Substation  VoltageLow Side  Num. of Main Transformers on Hand  15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q) (r)  Name of Substation  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand	Capacity of Transformers in kVA	28,000	7,5	500	20,000	7,500		_ 
SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) (l)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand VoltageHigh Side VoltageLow Side Num. of Main Transformers in Noperation Capacity of Transformers in Noperation SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (m) (n) (o) (p) (q) (r)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand in kW Dt and Hr of Such Maximum Demand in kW Dt and Hr of Such Maximum Demand in kW	Number of Spare Transformers on Hand	0		0	0	0		_ 6
SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) (l)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) (r)  Name of Substation VoltageHigh Side VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand	15-Minute Maximum Demand in kW							_ 7
SUBSTATION EQUIPMENT (continued)  Particulars	Dt and Hr of Such Maximum Demand							8
SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) (l)  Name of Substation VoltageHigh Side VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (m) (n) (o) (p) (q) (r)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in Operation Capacity of Transformers in NVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand	Kwh Output							_ 9 _ 10
SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) (l)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output  SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) (r)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Utility Designation (n) (o) (p) (q) (r)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand								 11 12
(g) (h) (i) (j) (k) (l)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	SUBSTA	TION EQUI	PMENT	-	-			13
Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars				Util	•			14
VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	(g)	(h)	(i)		(j)	(k)	(I)	_ 15
VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	Name of Substation							_ 16
Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) (r) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand	VoltageHigh Side							_ 17
Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	VoltageLow Side							_ 18
Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	Num. of Main Transformers in Operation							_ 19
15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand  Kwh Output  SUBSTATION EQUIPMENT (continued)  Particulars	Capacity of Transformers in kVA							_ 20
SUBSTATION EQUIPMENT (continued)  Particulars (m) (n) (o) (p) (q) (r)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand	Number of Spare Transformers on Hand							21
SUBSTATION EQUIPMENT (continued)  Particulars	15-Minute Maximum Demand in kW							_ 22
SUBSTATION EQUIPMENT (continued)  Particulars	Dt and Hr of Such Maximum Demand							23
SUBSTATION EQUIPMENT (continued)  Particulars	Kwh Output							_ 24 _ 25
Particulars (m) (n) (o) (p) (q) (r)  Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand								26 27
Particulars (m) (n) (o) (p) (q) (r)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand	SUBSTA	ATION EQUI	<b>PMENT</b>	(cor	ntinued)			28
(m) (n) (o) (p) (q) (r)  Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand	Particulars			Util	ity Designation			29
Name of Substation  VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand	(m)	(n)	(o)		(p)	(q)	(r)	30
VoltageHigh Side  VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand	Name of Substation							— 31
VoltageLow Side  Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand								_ 32
Num. of Main Transformers in Operation  Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand								_ 33
Capacity of Transformers in kVA  Number of Spare Transformers on Hand  15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand								_ 34
Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand								_ 35
15-Minute Maximum Demand in kW  Dt and Hr of Such Maximum Demand	_ · · · ·							_ 36
Dt and Hr of Such Maximum Demand								_ 37
;								_ 38
								39
	Kwh Output							_ 40

### **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Trans	sformers	
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	5,304	1,194	75,069	1
Acquired during year	201	60	2,297	2
Total	5,505	1,254	77,366	3
Retired during year	72	4	104	4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	5,433	1,250	77,262	6
Number end of year accounted for as follows:				7
In customers' use	5,021	1,096	55,389	8
In utility's use	27	23	8,650	9
Inactive transformers on system		1	5,000	10
Locked meters on customers' premises				11
In stock	385	130	8,223	12
Total end of year	5,433	1,250	77,262	13

### STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Sodium Vapor	100	381	182,670	1
Sodium Vapor	150	323	239,572	2
Sodium Vapor	250	107	134,246	3
Sodium Vapor	400	4	8,468	4
Total	_	815	564,956	_
Ornamental	_			•
Sodium Vapor	100	40	20,271	5
Sodium Vapor	250	141	177,987	6
Total	_	181	198,258	_
Other	_			•
NONE				7
Total		0	0	

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

#### **Electric Operation & Maintenance Expenses (Page E-03)**

Account #543 - Increase of \$15,260 from 2001. Replaced Lower Bearing on #1 Hydro

Account #546 - Increase of \$13,356 from 2001. Wages increased by \$11,994

Account #547 - Decrease of \$47,361 from 2001. Natural Gas purchases decreased by \$41,546

Account #551 - Decrease of \$11,599 from 2001. Wages decreased by \$10,920

Account #552 - Decrease of \$14,581 from 2001. Replaced Damper

Account #553 - Decrease of \$14,647 from 2001. Maintenance for Engines #9 & 1

Account #580 - Decrease of \$27,663 from 2001. Wages decreased by \$26,939

Account #583 - Increase of \$13,708 from 2001. Increase in Overhead Line Expense

Account #584 - Increase of \$17,562 from 2001. Locate expense increased by #13,285

Account #585 - Decrease of \$20,460 from 2001. In 2001 had storm damage repair to street lights

Account #586 - Increase of \$11,331 from 2001. Implementation of Automatic Meter Reading System.

Account #593 - Decrease of \$28,130 from 2001. 2001 storm damage repair to overhead lines

Account #920 - Decrease of \$54,909 from 2001. Staffing and reorganizational changes

Account #923 - Decrease of \$58,692. 2001 Virchow Krause did an Electrical System Inventory Project

Account #924 - Increase of \$19,973. Added Boiler Insuranc

#### **Electric Utility Plant in Service (Page E-06)**

Acct #343 - Series Conversion for Engine #6

Acct #367 - This is cost for installation of new primary extensions including two major subdivisions: Boulder Ridge and Whitetail Ridge

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

### **Accumulated Provision for Depreciation - Electric (Page E-08)**

Underground Conduit 357, Value (27): The beginning balance was (\$29). Accruals for the year were only \$2, so the balance at year end was (\$27).

Miscellaneous Power Plant Equipment 346, Value (444): The beginning balance wa \$194, accruals were \$1037, and retired plant was \$1675, leaving a balance at year end of (\$444).

### Sales of Electricity by Rate Schedule (Page E-14)

Columns: Type of Sales/Rate Class Titles, Rate Schedule; Row:Sales for Resale, WPPI Generation Output Agreement. This is the generation output agreement with our wholesale power supplier.

### **SEWER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sewage Operating Revenues		
Sewage Operating Revenues (621-626)	0	1
Total Sewage Operating Revenues	0	-
Other Operating Revenues		
Forfeited Discounts (631)	0	2
Servicing of Customers Lateral (632)	0	3
Sale of Fertilizer (633)	0	4
Rent from Sewerage Properties (634)	0	5
Miscellaneous Operating Revenues (635)	0	6
Amortization of Construction Grants (636)	0	7
Total Other Operating Revenues	0	_
Total Operating Revenues	0	_
Operation and Maintenenance Expenses		
Operation Expenses (820-829)	0	8
Maintenance Expenses (831-834)	0	9
Customer Accounting & Collection Expenses (840-843)	0	10
Administrative and General Expenses (850-857)	0	11
Total Operation and Maintenenance Expenses	0	_
Other Operating Expenses		40
Depreciation Expense (403)		12
Amortization Expense (404)	0	13
Taxes (408)	0	_ 14
Total Other Operating Expenses	0	-
Total Operating Expenses	0	-
NET OPERATING INCOME	0	=

### **SEWAGE OPERATING REVENUES**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for flat rate service.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons Billed (c)	Amounts (d)	
Operating Revenues				
Sewage Operating Revenues				
Flat Rate Service to General Customers (621)				
Residential Revenues				1
Commercial Revenues				2
Industrial Revenues				3
Revenues from Public Authorities				4
Total Flat Rate Service to General Customers (621)	0	0	0	
Measured Service to General Customers (622)				
Residential Revenues				5
Commercial Revenues				6
Industrial Revenues				7
Revenues from Public Authorities				8
<b>Total Measured Service to General Customers (622)</b>	0	0	0	•
Service to Public Authorities (623)				9
Service to Other Systems (624)				10
Other Sewerage Service (625)				11
Interdepartmental Service (626)				12
Total Sewage Operating Revenues	0	0	0	ı

### **HIGH STRENGTH CONTRIBUTORS**

- 1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorpus.
- 2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
- 3. The units "mg/l" are now used in place of the equivalent "ppm."
- 4. List type, volume, strength.

	Volume			
	<b>Annual Gallons</b>	BOD	SS	Phos
Туре	(000's)	(mg/l)	(mg/l)	(mg/l)
(a)	(b)	(c)	(d)	(e)

**NONE** 

# OTHER OPERATING REVENUES (SEWER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Customers Forfeited Discounts (631):	
Customer late payment charges	1
Other (specify):	
	2
Total Customers Forfeited Discounts (631)	0
Servicing of Customers Laterals (632):	
	3
Total Servicing of Customers Laterals (632)	0
Sale of Fertilizer (633):	
	4
Total Sale of Fertilizer (633)	0
Rent from Sewerage Property (634):	
	5
Total Rent from Sewerage Property (634)	0
Miscellaneous Operating Revenues (635):	
	6
Total Miscellaneous Operating Revenues (635)	0
Amortization of Construction Grants (636):	
	7
Total Amortization of Construction Grants (636)	0

### **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
OPERATION EXPENSES	
Supervision and Labor (820)	
Power and Fuel for Pumping (821)	
Power and Fuel for Aeration Equipment (822)	
Chlorine (823)	
Phosphorous Removal Chemicals (824)	
Sludge Conditioning Chemicals (825)	
Other Chemicals for Sewage Treatment (826)	
Other Operating Supplies and Expenses (827)	
Transportation Expenses (828)	
Rents (829)	1
Total Operation Expenses	0
MAINTENANOE EVEENOEO	
MAINTENANCE EXPENSES	
Maintenance of Sewage Collection System (831)	1
Maintenance of Collection System Pumping Equipment (832)	1
Maintenance of Treatment and Disposal Plant Equipment (833)	1
Maintenance of General Plant Structures and Equipment (834)	1
Total Maintenance Expenses	0
CUSTOMER ACCOUNTING & COLLECTION EXPENSES	
Billing, Collecting and Accounting (840)	1
Flat Rate Inspections (841)	1
Meter Reading (842)	1
Uncollectible Accounts (843)	1
Total Customer Accounting & Collection Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (850)	1
Office Supplies and Expenses (851)	2
Outside Services Employed (852)	2
Insurance Expense (853)	2
Employees Pensions and Benefits (854)	2

# **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
ADMINISTRATIVE AND GENERAL EXPENSES	
Regulatory Commission Expenses (855)	2
Miscellaneous General Expenses (856)	2
Rents (857)	2
Total Administrative and General Expenses	0
Total Operation and Maintenance Expenses	0

# TAXES (ACCT. 408 - SEWER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Social Security			1
Local and School Tax Equivalent on Meters Charged by Water Department			2
PSC Remainder Assessment			3
Other (specify):			4
			4
Total tax expense	=	0	

### **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
COLLECTION SYSTEM			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Service Connections, Traps, and Accessories (312)	0		_ 6
Collecting Mains and Accessories (313)	0		7
Interceptor Mains and Accessories (314)	0		_ 8
Force Mains (315)	0		9
Other Collecting System Equipment (316)	0		_ 10
Total Collection System	0	0	_
COLLECTION SYSTEM PUMPING INSTALLATIONS	_		
Land and Land Rights (320)	0		11
Structures and Improvements (321)	0		_ 12
Receiving Wells (322)	0		13
Electric Pumping Equipment (323)	0		_ 14
Other Power Pumping Equipment (324)	0		15
Miscellaneous Pumping Equipment (325)	0		_ 16
Total Collection System Pumping Installations	0	0	-
TREATMENT AND DISPOSAL PLANT			
Land and Land Rights (330)	0		17
Structures and Improvements (331)	0		_ 18
Preliminary Treatment Equipment (332)	0		19
Primary Treatment Equipment (333)	0		_ 20
Secondary Treatment Equipment (334)	0		21
Advanced Treatment Equipment (335)	0		_ 22
Chlorination Equipment (336)	0		23
Sludge Treatment and Disposal Equipment (337)	0		_ 24
Plant Site Piping (338)	0		25
Flow Metering and Monitoring Equipment (339)	0		_ 26
Outfall Sewer Pipes (340)	0		27

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# **SEWER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					_
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
- -					
COLLECTION SYSTEM					
Land and Land Rights (310)				0	4
Structures and Improvements (311)				0	5
Service Connections, Traps, and Accessories (312)				0	6
Collecting Mains and Accessories (313)				0	7
Interceptor Mains and Accessories (314)				0	8
Force Mains (315)				0	9
Other Collecting System Equipment (316)				0 1	10
Total Collection System	0	0		0	
	<del>-</del>			_	
COLLECTION SYSTEM PUMPING INSTALLATIONS					
Land and Land Rights (320)				0 1	11
Structures and Improvements (321)				•	12
Receiving Wells (322)				_	13
Electric Pumping Equipment (323)					14
Other Power Pumping Equipment (324)				<u> </u>	
Miscellaneous Pumping Equipment (325)					16
Total Collection System Pumping Installations	0	0		0	
				_	
TREATMENT AND DISPOSAL PLANT					
Land and Land Rights (330)			(	0 1	17
Structures and Improvements (331)				•	18
Preliminary Treatment Equipment (332)				0 1	
Primary Treatment Equipment (333)				0 2	
Secondary Treatment Equipment (334)				0 2	
Advanced Treatment Equipment (335)				0 2	
Chlorination Equipment (336)				0 2	
Sludge Treatment and Disposal Equipment (337)				0 2	
Plant Site Piping (338)				0 2	
Flow Metering and Monitoring Equipment (339)				0 2	
Outfall Sewer Pipes (340)				0 2	
Oditali Sewel Filpes (S40)			•	• 4	-1

### **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TREATMENT AND DISPOSAL PLANT			
Other Treatment and Disposal Plant Equipment (341)	0		28
Total Treatment and Disposal Plant	0	0	-
GENERAL PLANT			
Land and Land Rights (370)	0		29
Structures and Improvements (371)	0		30
Office Furniture and Equipment (372)	0		31
Computer Equipment (372.1)	0		32
Transportation Equipment (373)	0		33
Other General Equipment (379)	0		34
Other Tangible Property (390)	0		35
Total General Plant	0	0	_
Total utility plant in service directly assignable	0	0	_
Common Utility Plant Allocated to Sewer Department	0		36
Total utility plant in service	0	0	=

# **SEWER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TREATMENT AND DISPOSAL PLANT				
Other Treatment and Disposal Plant Equipment (341)				0 28
Total Treatment and Disposal Plant	0	0		0
GENERAL PLANT				
Land and Land Rights (370)				0 29
Structures and Improvements (371)				0 30
Office Furniture and Equipment (372)				0 31
Computer Equipment (372.1)				0 32
Transportation Equipment (373)				0 33
Other General Equipment (379)				0 34
Other Tangible Property (390)				0 35
Total General Plant	0	0		0
Total utility plant in service directly assignable	0	0		<u>0</u>
Common Utility Plant Allocated to Sewer Department				<u>0</u> 36
Total utility plant in service	0	0		0

### **SEWER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by diameter; pipe materials do not need to be specified.

				Removed or			<b>Utility Owned</b>
				Permanently	Adjustments		Services Not
Pipe	Diameter	First of	Added	Disconnected	Increase or	End of	In Use at End
Material	in Inches	Year	<b>During Year</b>	<b>During Year</b>	(Decrease)	Year	of Year
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

NONE

### **SEWER MAINS**

- 1. Report mains separately by diameter. Pipe materials do not need to be specified.
- 2. Explain all reported adjustments as a schedule footnote.
- 3. For main additions reported in column (c), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		Number of Feet				
		Adjustments				
Diamete	er	First of	Added	Retired	Increase or	End of
in Inche	S	Year	<b>During Year</b>	<b>During Year</b>	(Decrease)	Year
(a)		(b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

### **SEWER OPERATING SECTION FOOTNOTES**

NONE